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Consumption on the Cotton System and Stocks

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The statistics in this publication are based on a survey of manufacturers and public warehouses and represent total U.S. consumption of cotton and manmade fiber staple on the cotton system. Data are also shown for stocks of cotton and manmade fiber held by consuming establishments and public warehouses.

Estimates are included for companies whose reports were not received in time for tabulation.

A description of the survey methodology and related information appears on page 10.

Table 1A. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES¹ (Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)								
Month and year	Daily average consumption ¹						Cotton stocks ³	Daily average spindle hours operated
	Cotton			Manmade fibers				
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic		
1986								
January (5 weeks).....	23,760	23,546	214	6,496	981	5,715	8,067	311
1985								
December (5 weeks).....	22,700	22,483	217	6,570	957	5,613	7,759	295
November (4 weeks).....	23,592	23,346	246	6,904	971	5,933	7,344	313
October (4 weeks).....	22,859	22,607	252	6,597	1,017	5,580	7,379	293
September (5 weeks).....	22,276	22,051	225	6,371	927	5,444	7,359	297
August (4 weeks).....	22,061	21,832	229	6,154	946	5,208	5,756	289
July (4 weeks).....	21,501	21,319	182	6,261	1,016	5,245	5,255	287
June (5 weeks).....	21,200	21,035	165	6,022	861	5,161	5,532	282
May (4 weeks).....	20,951	20,777	174	6,007	881	5,126	5,563	286
April (4 weeks).....	20,501	20,325	176	5,930	806	5,124	5,642	289
March (5 weeks).....	20,043	19,897	146	5,798	852	4,946	5,741	286
February (4 weeks).....	20,018	19,849	169	5,900	851	5,049	5,830	291
January (4 weeks).....	19,899	19,730	169	5,830	845	4,985	5,882	283
1984								
December (5 weeks).....	19,717	19,544	173	5,843	864	4,979	5,651	287
November (4 weeks).....	19,232	19,035	197	5,806	822	4,984	5,293	290
October (4 weeks).....	19,873	19,655	218	6,249	961	5,288	4,350	304
September (5 weeks).....	20,191	19,998	193	6,366	977	5,389	3,514	303
August (4 weeks).....	20,634	20,441	193	6,481	963	5,518	3,634	315
July (4 weeks).....	20,927	20,703	224	7,001	937	6,064	4,445	320
June (5 weeks).....	20,012	19,800	212	6,924	1,078	5,846	4,397	328
May (4 weeks).....	21,277	21,059	218	7,021	1,014	6,007	4,335	341
April (4 weeks).....	21,048	20,804	244	6,822	1,020	5,802	4,602	340
March (5 weeks).....	21,018	20,779	239	7,085	1,048	6,037	4,809	350
February (4 weeks).....	21,491	21,259	232	7,336	1,118	6,218	5,137	386
January (4 weeks).....	23,767	23,543	224	7,093	964	6,129	5,425	358

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985. Manmade fiber staple stocks data will no longer be shown due to lack of seasonality.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton stocks in 1,000 running bales.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Robert Reinard, (301) 763-4476.

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Table 18. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, NOT SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Stocks		Daily average spindle hours operated ²
	Cotton			Manmade Fibers			Cotton ³	Manmade fiber staple	
	Total	Upland	Long staple ⁴	Total	Cellulose	Noncellulose			
1986									
January (5 weeks).....	23,834	23,617	217	6,768	979	5,789	11,407	64,973	315
1985									
December (5 weeks).....	19,450	19,268	182	5,624	819	4,805	11,281	64,621	254
November (4 weeks).....	23,875	23,626	249	6,896	1,028	5,868	9,532	63,266	314
October (4 weeks).....	24,644	24,393	251	6,993	1,078	5,915	6,678	64,290	313
September (5 weeks).....	22,490	22,272	218	6,429	931	5,498	4,364	61,862	295
August (4 weeks).....	22,912	22,683	229	6,326	957	5,369	3,511	64,219	297
July (4 weeks).....	18,469	18,313	156	5,362	830	4,532	3,663	64,449	246
June (5 weeks).....	20,997	20,825	172	6,127	894	5,233	4,304	65,525	288
May (4 weeks).....	21,941	21,754	187	6,207	932	5,275	4,832	67,326	298
April (4 weeks).....	20,974	20,792	182	6,049	812	5,237	5,602	65,938	298
March (5 weeks).....	20,775	20,613	162	6,058	899	5,159	6,464	66,794	296
February (4 weeks).....	20,918	20,742	176	6,273	881	5,392	7,416	67,940	305
January (4 weeks).....	19,961	19,789	172	5,894	844	5,050	8,341	67,173	287
1984									
December (5 weeks).....	16,914	16,769	145	5,009	741	4,267	8,234	71,120	247
November (4 weeks).....	19,481	19,282	199	5,811	872	4,939	6,881	66,841	291
October (4 weeks).....	21,406	21,188	218	6,626	1,021	5,605	3,928	68,884	325
September (5 weeks).....	20,375	20,188	187	6,418	980	5,438	2,077	73,999	301
August (4 weeks).....	21,411	21,218	193	6,652	974	5,678	2,206	79,462	323
July (4 weeks).....	17,716	17,536	180	5,998	777	5,221	2,558	76,842	276
June (5 weeks).....	20,140	19,919	221	6,913	1,055	5,858	3,034	79,252	328
May (4 weeks).....	22,087	21,859	228	7,173	1,046	6,127	3,724	83,600	350
April (4 weeks).....	21,521	21,283	238	7,079	1,045	6,034	4,722	89,539	346
March (5 weeks).....	21,902	21,631	271	7,487	1,112	6,375	5,737	99,121	364
February (4 weeks).....	22,378	22,131	247	7,579	1,162	6,417	7,073	95,227	400
January (4 weeks).....	23,716	23,472	244	7,360	1,034	6,326	8,390	92,384	371

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

¹ Daily average is based on a 5-day week with no adjustments for holidays.

² Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³ Cotton in 1,000 running bales.

Table 1C. INDEX OF DAILY AVERAGE COTTON AND MANMADE FIBER STAPLE CONSUMPTION

(Seasonally adjusted; index is computed on 1977 daily average = 100)

Month and year	Cotton	Cellulosic	Noncellulosic
1986			
January (5 weeks).....	97	65	93
1985			
December (5 weeks).....	92	63	91
November (4 weeks).....	95	64	96
October (4 weeks).....	93	67	90
September (5 weeks).....	91	61	88
August (4 weeks).....	90	62	84
July (4 weeks).....	88	68	84
June (5 weeks).....	86	58	84
May (4 weeks).....	85	59	83
April (4 weeks).....	83	52	83
March (5 weeks).....	81	57	80
February (4 weeks).....	81	57	82
January (4 weeks).....	81	55	80
1984			
December (5 weeks).....	80	56	80
November (4 weeks).....	78	53	80
October (4 weeks).....	81	64	86
September (5 weeks).....	82	65	87
August (4 weeks).....	84	64	90
July (4 weeks).....	85	62	98
June (5 weeks).....	81	71	95
May (4 weeks).....	86	67	97
April (4 weeks).....	85	67	94
March (5 weeks).....	85	69	98
February (4 weeks).....	86	74	101
January (4 weeks).....	87	64	99

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

Table 2. CONSUMPTION OF COTTON AND MANMADE FIBER STAPLE

Area, State, and type of fiber	January 1986 (5 weeks)		December 1985 (5 weeks)		January 1985 (4 weeks)	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	595,853	299,617	486,273	244,527	399,213	200,751
By area and State:						
Cotton growing States.....	592,437	297,899	483,387	243,076	398,829	200,558
Alabama.....	68,937	34,666	59,948	30,145	43,519	21,881
Georgia.....	96,131	48,336	80,828	40,642	64,396	32,383
North Carolina.....	228,287	114,789	183,392	92,226	148,908	74,875
South Carolina.....	145,988	73,411	119,227	59,955	98,855	49,720
Tennessee.....	10,529	5,294	8,247	4,146	7,036	3,537
Texas.....	13,746	6,912	11,652	5,859	3,462	1,741
Virginia.....	15,533	7,810	10,446	5,252	10,398	5,230
Other States.....	13,286	6,681	9,647	4,851	22,255	11,191
Rest of United States.....	3,416	1,718	2,886	1,451	384	193
By type of cotton:						
American upland.....	590,423	296,888	481,712	242,236	395,780	199,024
Staple less than 1 inch in length.....	23,265	11,699	19,130	9,621	11,856	5,964
1 inch and 1-1/32 inch staples.....	132,188	66,473	105,652	53,129	82,566	41,472
1-1/16 inch and 1-3/32 inch staples.....	365,406	183,738	300,094	150,906	249,849	125,684
Staples longer than 1-3/32 inch.....	46,557	23,412	38,259	19,239	31,596	15,893
Staples not specified by kind.....	23,007	11,566	18,577	9,341	19,913	10,011
American-Pima, Sea Island, and other domestic cotton ¹						
Foreign cotton.....	5,430	2,729	4,561	2,291	3,433	1,727
Staple length 1-1/8 inch or more.....						
Staple length under 1-1/8 inch.....						
Manmade fiber staple ²	(X)	169,186	(X)	140,609	(X)	117,882
Cellulosic (rayon and acetate).....	(X)	24,468	(X)	20,487	(X)	16,888
Noncellulosic.....	(X)	144,718	(X)	120,122	(X)	100,994
Nylon.....	(X)	7,828	(X)	6,429	(X)	4,641
Acrylic and modacrylic.....	(X)	13,757	(X)	12,473	(X)	9,656
Polyester.....	(X)	121,928	(X)	99,675	(X)	86,000
Other manmade fiber.....	(X)	1,235	(X)	1,545	(X)	7897

Note: Cotton bales are running bales. Thousands of pounds are on a net trading weight basis.

¹ Revised by 5 percent or more from previously published figures. (X) Not applicable.

² Foreign cotton and American-Pima, Sea Island, and other domestic cotton have been combined to avoid disclosing figures for individual companies. Represents consumption in mills with cotton system spindles. Consumption of manmade fiber staple, including top converted from manmade fiber tow without combing, in woolen and worsted mills as follows: Not available for January 1986; 36,206 lbs. for December 1985; and 34,261 lbs. for January 1985.

Table 3. STOCKS OF COTTON AND MANMADE FIBER STAPLE HELD BY CONSUMING ESTABLISHMENTS

Area, State, and type of fiber	February 1, 1986		December 28, 1985		January 26, 1985	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	681,113	342,499	603,867	303,666	812,484	408,532
Cotton growing States.....	679,906	341,892	602,600	303,029	811,270	407,922
Alabama.....	130,065	65,406	120,514	60,604	138,961	69,883
Georgia.....	73,876	37,148	69,273	34,833	91,532	46,062
North Carolina.....	258,939	130,207	223,196	112,240	324,662	163,117
South Carolina.....	179,420	90,221	157,324	79,114	215,082	108,145
Tennessee.....	7,732	3,888	7,002	3,521	14,678	7,382
Texas.....	7,655	3,849	6,959	3,499	7,120	3,580
Virginia.....	14,435	7,259	10,804	5,433	10,385	5,222
Other States.....	7,784	3,914	7,528	3,785	9,050	4,551
Rest of United States.....	1,207	607	1,267	637	1,214	610
By type of cotton:						
American upland.....	673,480	338,661	597,626	300,528	802,160	403,366
American-Pima, Sea Island, and other domestic cotton ¹	7,233	3,637	5,841	2,937	9,702	4,855
Foreign cotton.....						
Staple length 1-1/8 inch or more.....	400	201	400	201	622	311
Staple length under 1-1/8 inch.....						
Manmade fiber staple ¹	(X)	64,973	(X)	64,621	(X)	67,173
Cellulosic (rayon and acetate).....	(X)	11,553	(X)	12,424	(X)	10,112
Noncellulosic.....	(X)	53, 0	(X)	52,197	(X)	57,061
Nylon.....	(X)	2,288	(X)	168	(X)	2,214
Acrylic and modacrylic.....	(X)	7,025	(X)	6,889	(X)	7,450
Polyester.....	(X)	42,618	(X)	40,654	(X)	46,235
Other manmade fiber.....	(X)	1,589	(X)	1,486	(X)	1,162

Note: Cotton bales are running bales. Thousands of pounds are on net trading weight basis.

(X) Not applicable.

¹ Represents stocks in cotton mills. Stocks in other textile mills are not available.

Table 4. STOCKS OF COTTON HELD IN PUBLIC STORAGE AND AT COMPRESSES

(Numbers of bales)			
State and type of cotton	January 1986	December 1985	January 1985
Domestic and foreign cotton ¹	10,726,206	10,677,282	7,529,057
By State:			
Alabama.....	468,053	498,632	298,192
Arizona/New Mexico.....	653,661	605,158	583,823
Arkansas.....	667,392	697,360	397,480
California.....	2,010,736	2,011,207	1,621,621
Florida/Georgia.....	207,935	228,047	231,459
Louisiana.....	587,440	602,742	539,032
Mississippi.....	1,417,245	1,456,323	986,060
Missouri.....	176,204	179,617	103,768
North Carolina.....	155,220	168,872	150,031
Oklahoma/Texas.....	3,801,363	3,628,724	2,184,466
South Carolina.....	153,120	151,177	135,745
Tennessee.....	427,837	449,423	297,380
Other States.....	-	-	-
By type of cotton:			
American-upland.....	10,545,285	10,516,016	7,398,308
American-Pima, Sea Island, and other domestic cotton...	180,921	161,266	130,749
Foreign cotton ²	-	-	-

- Represents zero.

¹ Cotton bales are running bales except imports which are in 500 lbs. equivalent gross weight bales.

² Excludes foreign cotton held in bond awaiting opening of quota or held for transshipment to other countries. The quantities of such cotton in 500 lb. equivalent gross weight bales are not available.

Table 5. QUANTITY OF LINTERS CONSUMPTION AND STOCKS

Consumer or warehouse	Unit of measure	January 1986 (5 weeks)	December 1985 (5 weeks)	January 1985 (4 weeks)
Consumption.....	Running bales	68,238	59,617	58,268
Bleachers: Running bales.....	..do.....	61,860	54,295	52,944
Gross weight.....	M lbs.....	38,475	33,508	32,935
Other consumers.....	Running bales	6,378	5,322	5,324
Pacific and Mountain States.....	..do.....	1,920	1,695	1,897
All other States.....	..do.....	4,458	3,627	3,427
Stocks (end of period).....	Running bales	409,265	388,232	261,026
Bleachers: Running bales.....	..do.....	322,927	297,814	178,787
Gross weight.....	M lbs.....	199,247	184,296	111,293
Other consumers.....	Running bales	(D)	(D)	8,934
Pacific and Mountain States.....	..do.....	(D)	(D)	1,634
All other States.....	..do.....	7,891	6,455	7,300
Public storage and compresses.....	..do.....	(D)	(D)	7,084
Oil mills ¹	..do.....	74,736	80,728	66,221

(D) Data withheld to avoid disclosing figures for individual companies.

¹ Estimated number of running bales based on information reported in pounds.

Table 6. COTTON SYSTEM SPINDLES IN PLACE AND ACTIVE, BY TYPE OF FIBER SPUN

(In thousands)				
State and type	Spindles in place	Active		
		100 percent cotton	100 percent manmade fibers	Other fibers and blends
JANUARY 1986				
United States.....	13,538	4,711	1,736	6,112
By State:				
Alabama.....	1,507	566	89	761
Georgia.....	1,589	631	98	760
North Carolina.....	4,596	1,938	885	1,559
South Carolina.....	4,749	1,106	572	2,690
Tennessee.....	432	183	(D)	(D)
Texas.....	133	(D)	(D)	(D)
Virginia.....	440	258	(D)	(D)
Other States.....	92	(D)	12	(D)
By type:				
Ring spindles.....	13,234	4,553	1,718	6,002
Open end position.....	304	158	18	110
DECEMBER 1985				
United States.....	13,521	4,488	1,749	6,287
By State:				
Alabama.....	1,511	565	89	748
Georgia.....	1,588	616	98	771
North Carolina.....	4,598	1,920	893	1,584
South Carolina.....	4,726	1,084	577	2,702
Tennessee.....	432	171	(D)	(D)
Texas.....	133	(D)	(D)	(D)
Virginia.....	442	104	(D)	(D)
Other States.....	91	(D)	11	(D)
By type:				
Ring spindles.....	13,220	4,321	1,730	6,179
Open end position.....	301	167	19	108

(D) Data withheld to avoid disclosing figures for individual companies.

Table 7. COTTON SYSTEM SPINDLE HOURS, BY TYPE OF FIBER SPUN

(In millions)				
State	Total spindle hours	100 percent cotton	100 percent manmade fibers	Other fibers and blends
JANUARY 1986				
United States.....	7,869	2,726	1,122	4,021
Alabama.....	712	300	55	357
Georgia.....	739	298	53	388
North Carolina.....	2,806	1,154	593	1,059
South Carolina.....	3,058	755	368	1,935
Tennessee.....	258	128	47	83
Texas.....	70	(D)	(D)	(D)
Virginia.....	185	48	(D)	(D)
Other States.....	41	(D)	(D)	(D)
DECEMBER 1985				
United States.....	6,348	2,227	874	3,247
Alabama.....	636	277	43	316
Georgia.....	620	246	39	335
North Carolina.....	2,179	909	438	832
South Carolina.....	2,475	632	314	1,529
Tennessee.....	193	98	33	62
Texas.....	56	(D)	(D)	(D)
Virginia.....	159	34	(D)	(D)
Other States.....	30	(D)	(D)	(D)

(D) Data withheld to avoid disclosing figures for individual companies.

† Revised by 5 percent or more from previously published figures.

Table 8. CONSUMPTION, STOCKS, AND SPINDLE ACTIVITY ON THE COTTON SYSTEM, BY INDUSTRY GROUPS

Product description	Unit of measure	All industries, total	Weaving mills (SIC 221, 222, 223, and 224)	Yarn and thread mills (SIC 228)	All other industry groups
JANUARY 1986 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	595,853	405,213	122,066	68,574
Stocks.....	..do.....	681,113	458,685	181,578	40,850
Manmade fiber staple:					
Consumption.....	M lbs.....	169,186	102,210	35,788	31,188
Stocks.....	..do.....	64,973	30,321	17,728	16,924
Cellulosic:					
Consumption.....	..do.....	24,468	14,187	6,610	3,671
Stocks.....	..do.....	11,453	4,299	5,376	1,778
Noncellulosic:					
Consumption.....	..do.....	144,718	88,023	29,178	27,517
Stocks.....	..do.....	53,520	26,022	12,352	15,146
Spindle activity:					
Spindles in place.....	Thousands....	13,538	8,817	3,398	1,323
Active spindles.....	..do.....	12,559	8,148	3,157	1,254
Hours operated.....	Millions.....	7,869	5,260	1,894	715
DECEMBER 1985 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	486,273	332,083	95,891	^r 58,299
Stocks.....	..do.....	603,867	407,534	151,658	44,675
Manmade fiber staple:					
Consumption.....	M lbs.....	140,609	84,510	29,163	^r 26,936
Stocks.....	..do.....	64,621	29,801	18,201	16,619
Cellulosic:					
Consumption.....	..do.....	20,487	12,606	4,960	^r 2,921
Stocks.....	..do.....	12,424	4,851	5,806	1,767
Noncellulosic:					
Consumption.....	..do.....	120,122	71,904	24,203	^r 24,015
Stocks.....	..do.....	52,197	24,950	12,395	14,852
Spindle activity:					
Spindles in place.....	Thousands....	13,521	8,823	3,402	1,296
Active spindles.....	..do.....	12,524	8,130	3,145	1,249
Hours operated.....	Millions.....	6,348	4,292	1,432	^r 624

^rRevised by 5 percent or more from previously published figures.

¹January 1986 is a 5 week period ending February 1, 1986; December 1985 is a 5 week period ending December 28, 1985.

Table 9. EXPORTS OF DOMESTIC COTTON, LINTERS, AND MANMADE FIBER STAPLE AND TOW

(Cotton in running bales; linters in 634 pound equivalent bales; staple in thousand pounds)

Country to which exported	January 1986	December 1985	Cotton season 6 months through January 1986
COTTON ¹			
Total.....	188,600	235,700	1,186,100
Japan.....	70,800	69,900	308,300
Korea.....	36,000	76,600	340,900
Taiwan.....	2,800	4,000	27,200
Italy.....	9,500	10,500	62,800
U.S.S.R.....	-	-	-
Canada.....	5,500	13,100	59,300
Indonesia.....	8,100	7,100	73,700
Federal Republic of Germany.....	15,200	8,800	34,500
Yugoslavia.....	12,300	9,700	42,700
Thailand.....	14,200	4,600	27,100
Other countries.....	14,200	31,400	209,600
LINTERS			
Total.....	(NA)	13,827	(NA)
Canada.....	(NA)	723	(NA)
Mexico.....	(NA)	70	(NA)
United Kingdom.....	(NA)	-	(NA)
Federal Republic of Germany.....	(NA)	5,016	(NA)
Japan.....	(NA)	5,326	(NA)
Other countries.....	(NA)	2,692	(NA)
MANMADE FIBER STAPLE AND TOW			
Total.....	(NA)	27,767	(NA)
Canada.....	(NA)	4,434	(NA)
Brazil.....	(NA)	33	(NA)
United Kingdom.....	(NA)	293	(NA)
Netherlands.....	(NA)	349	(NA)
Belgium.....	(NA)	506	(NA)
Federal Republic of Germany.....	(NA)	295	(NA)
Switzerland.....	(NA)	1	(NA)
U.S.S.R.....	(NA)	-	(NA)
Hong Kong.....	(NA)	152	(NA)
Japan.....	(NA)	299	(NA)
Australia.....	(NA)	312	(NA)
Other countries.....	(NA)	21,093	(NA)

- Represents zero. (NA) Not available.

¹ Source: U. S. Export Sales, U. S. Department of Agriculture.

Table 10. WORLD SUPPLY AND DISTRIBUTION OF COTTON

(In million bales of 480 lb. net)

Item	1985/86 estimate	1984/85 preliminary	1983/84
Supply.....	116.9	109.8	93.1
Stocks, August ¹	38.9	24.8	25.2
Production.....	78.0	85.0	67.9
Distribution.....	115.8	108.6	93.8
Consumption.....	71.1	69.7	69.0
Stocks, July 31.....	44.7	38.9	24.8
Difference ¹	1.1	1.2	0.7

¹ Net cotton afloat, destroyed, and unaccounted.Source: Cotton-World Statistics, International Cotton Advisory Committee, July 1985.

Table 11. REPORTING CALENDAR: 1985/86 COTTON YEAR

Month	Weeks in period	Period covered
August.....	4	July 28 to August 24, 1985
September.....	5	August 25 to September 28
October.....	4	September 29 to October 26
November.....	4	October 27 to November 23
December.....	5	November 24 to December 28
January.....	5	December 29 to February 1, 1986
February.....	4	February 2 to March 1
March.....	4	March 2 to March 29
April.....	5	March 30 to May 3
May.....	4	May 4 to May 31
June.....	4	June 1 to June 28
July.....	5	June 29 to August 2

DESCRIPTION OF SURVEY

Scope of Survey. This survey covers public warehouses holding cotton and raw linters and manufacturing plants consuming raw linters and cotton and manmade fiber staple on the cotton system.

Survey Methodology. The statistics shown in this publication are based on information collected by mail on Bureau of the Census monthly Forms M22N, Cotton and Linters in Public Storage; and M22P, Cotton, Manmade Fiber Staple, and Raw Linters. The data have been compiled from a cut-off sample of approximately 370 warehouses and 525 consumers, accounting for 95 percent of total commercial stocks and consumption. Approximately 25 small warehouses and 75 small consumers report annual data only. Monthly data for these small establishments are estimated based on data reported annually and the trend of those reporting monthly.

Survey Error. Figures for the current month may include estimates for panel members for which reports were not received in time for tabulation. Such missing figures are "imputed" based on month-to-month movements shown by reporting firms. Imputation generally is limited to a maximum of 10 percent for any one data cell. Figures with imputation rates greater than 10 percent are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse because the actual monthly movements for nonrespondents may or may not closely agree with the imputed movements. The range of difference between the actual and imputed figures is not precisely known, but is assumed to be small. The degree of uncertainty regarding the accuracy of the published data, however, increases as the percentage of imputation increases. Figures with imputation rates above 10 percent should be used with caution.

Revisions to Previous Period Data. Statistics for previous months may be revised as the result of corrected data from respondents, including the receipt of late reports for which imputations were made as described above. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

Reporting Period Adjustment. The data are adjusted for the number of working days in the reporting period to compensate for differences in individual company reporting patterns, i.e., calendar month, 4-week, 5-week periods. The data are adjusted to reflect the time period shown in table 12.

Seasonal Adjustment. This report presents seasonally adjusted data in table 1A for selected series shown in table 1B. The data were seasonally adjusted using the X-11 variant of the Bureau of the Census Method II seasonal adjustment program. This seasonal adjustment program is a ratio-to-moving average method. The seasonal adjustment program largely eliminates the effect of seasonal variations (intra-year variations repeated constantly from year to year) within the series. The seasonally adjusted data provide a better measure of the month-to-month

variations which are due to factors other than seasonal patterns than do the unadjusted (original) data.

EXPLANATION OF TERMS

Stocks Held by Consuming Establishments—Includes stocks of materials located in the mill, mill warehouse, or private storage place owned or leased by the mill as of the close of business on the last day of the report period. Included are raw linters in bale form, stocks in consuming establishments regardless of ownership, and stockpile cotton released by the General Services Administration. Excluded are material in process, material stored in public warehouses, battings and pads made from linters by others, and linters pulp.

Stocks Held at Public Storage—Includes stocks of cotton and raw linters in possession at the close of business of the day indicated regardless of the year or locality of the crop. Included are cotton and raw linters as follows: on hand, for which warehouse receipts have been issued or which are awaiting shipment or being held for consolidation; going into storage, for which warehouse receipts have not yet been issued; and held for the account of the Commodity Credit Corporation. Excluded are cotton and raw linters in transit to or from the warehouse, stocks of cotton and linters waste, motes, etc., and stocks of cotton and linters at farms and gins.

Cotton System—This term originally referred to the equipment and machinery used in the process of manufacturing cotton fiber into yarn. The cotton spinning system is now also used extensively for manmade fiber and cotton/manmade fiber blends. Includes the general operations of opening, picking, carding, drawing, roving, and ring or open-end spinning.

Spindles—Includes rotors operating (open-end spinning). It does not include spindles operated on the "American" and other new systems for spinning uncut top. Active spindle figures indicate the number active for the shift during which the largest number of spindles was operated on the last day of the period. Spindle hours data reflect the total spindle hours operated during the period.

Consumption—Includes materials passed through the opener or otherwise removed from inventory and put into process for spinning, bleaching, etc., but excludes cotton and linters waste, motes, and all other waste materials.

COMPARISON OF EXPORT, IMPORT, AND DOMESTIC OUTPUT DATA

The Standard Industrial Classification (SIC) system used for domestic output and the statistical export and import commodity classifications were developed independently. This results in considerable difficulty in comparing the three types of data for many commodity areas. The domestic output classification is based on type of industry; on the other hand, the export and import classification system is more materials oriented. Also, there are a substantial number of imported commodities which have no

comparable domestic output classification. The relationships shown in this report should be considered only as approximations, since, in addition to the problems mentioned above, there are also the following problems affecting the comparability of the three sets of data.

Valuation. There are different methods of valuation for the three types of data:

Domestic Output. Valued at the point of production. It includes the net sales price, f.o.b. plant, after discounts and allowances, exclusive of freight charges and excise taxes.

Exports. Valued at the point of exportation. It includes the selling price, or cost if not sold, and inland freight, insurance and other charges to the export point.

Estimated producers' values of exports have also been developed. These values more closely approximate the values reported for domestic output because they exclude freight, insurance, and other charges applied from the producing plant to the export point.

Imports. Valued at the first port of entry in the United States. It includes c.i.f. (cost, insurance, and freight), duty, and other charges to the import point.

Duplication in Quantity and Value of Output. Because producers' shipments of some commodities may be used as materials for incorporation into other commodities, combinations of data for such commodities may contain a certain amount of duplication. Thus, percentages of exports to output or imports to apparent consumption (output plus imports minus exports) at four-digit or broader levels may be understated. Where duplication is known to be substantial, the output data are appropriately noted in the table.

Low-Value Export and Import Transactions. Detailed commodity information is not included for individual export shipments valued at not more than \$1,000. Generally, detailed commodity information is not included for individual import shipments valued at not more than \$1,000. For textiles and textile products, gloves, footwear, and miscellaneous rubber and plastics products, detailed commodity information is not included for individual import shipments valued at not more than \$250. This is believed to have only negligible effects on the statistics for the bulk of the commodities.

Manufacturers' Shipments, Not Specified by Kind. The value of manufacturers' shipments at the four-digit industry level often includes a small amount which is not distributed among the individual five-digit product classes. Export and import percentages at the more detailed levels might, therefore, be slightly overstated.

Time Lag Between Output and Exports. There will be a lag between the time a commodity is produced or shipped by the pro-

ducer and the time it is actually exported, especially when intermediaries (wholesalers, exporters, etc.) are involved. Ordinarily, this type of discrepancy is insignificant in annual figures.

"Direct" vs "Total" Commodity Exports and Imports. Export and import data do not include materials which are incorporated into other more finished products and exported or imported in finished form. Thus, by showing only direct exports and imports, the relation of exports to output and imports to apparent consumption for intermediate products is considerably understated.

Used Commodities. With a few exceptions, used or rebuilt commodities are classified in the same import or export codes as is new merchandise. Percentages are thus overstated to the extent that used or rebuilt products are significant in trade.

Geographic Area of Coverage. Import and export data reflect the movement of merchandise into and out of U.S. foreign trade zones, the U.S. Virgin Islands, and the U.S. customs territory (includes the 50 States, the District of Columbia, and Puerto Rico).

RELATED REPORTS

An annual Current Industrial Report also is published in this series. The annual report summarizes monthly figures and incorporates known revisions in the series for both the current and previous year. It also provides a single reference copy to replace the monthly publications.

The Bureau of the Census publishes the following related reports:

Series	Frequency	Title
<i>Current Industrial Reports</i>		
M22D	Monthly	<i>Consumption on the Woolen System and Worsted Combing</i>
MA22F.2	Annually	<i>Spun Yarn Production</i>
<i>Other Industry Reports</i>		
M3-1	Monthly	<i>Manufactures' Shipments, Inventories, and Orders</i>
(AS)	Annually	<i>Annual Survey of Manufactures (ASM)</i>
(MC)	Quinquennially	<i>Census of Manufactures</i>

Foreign Trade Reports

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

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Series	Frequency	Title	Subject Area	Contact	Phone Number
FT410	Monthly	<i>U.S. Exports—Schedule E-Commodity by Country</i>	Manufacturers' Shipments, Inventories, and Orders	Kathleen Menth	(301) 763-2575
FT135	Monthly	<i>U.S. General Imports Schedule A-Commodity by Country</i>	Census/ASM	Tom Lee	(301) 763-5152

CONTACT FOR DATA USERS

Subject Area	Contact	Phone Number
Current Industrial Report M22P	Robert Reinard	(301) 763-4476
Foreign Trade publication	Joyce Ware	(301) 763-5140
U.S. Department of Agriculture	Janet Gray	(202) 447-8776



M 22 P(86)-7

CURRENT INDUSTRIAL REPORTS

Consumption on the Cotton
System and Stocks

APR 25 1986

FEBRUARY 1986

U.S. Department of Commerce
BUREAU OF THE CENSUS

M22P(86)-7

Issued April 1986

U. S. GOVT. PUBS.

DEPOSITORY 376

The statistics in this publication are based on a survey of manufacturers and public warehouses and represent total U.S. consumption of cotton and manmade fiber staple on the cotton system. Data are also shown for stocks of cotton and manmade fiber held by consuming establishments and public warehouses. Estimates are

included for companies whose reports were not received in time for tabulation.

A description of the survey methodology and related information may be found in the January 1986 report for this series, M22P(86)-6, issued March 1986.

Table 1A. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Cotton stocks ³	Daily average spindle hours operated
	Cotton			Manmade fibers				
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic		
1986								
February (4 weeks).....	23,616	23,377	239	6,496	947	5,549	8,665	306
January (5 weeks).....	23,745	23,529	216	6,470	976	5,494	8,086	301
1985								
December (5 weeks).....	22,700	22,483	217	6,570	957	5,613	7,759	295
November (4 weeks).....	23,592	23,346	246	6,904	971	5,933	7,344	313
October (4 weeks).....	22,859	22,607	252	6,597	1,017	5,580	7,379	293
September (5 weeks).....	22,276	22,051	225	6,371	927	5,444	7,359	297
August (4 weeks).....	22,061	21,832	229	6,154	946	5,208	5,756	289
July (4 weeks).....	21,501	21,319	182	6,261	1,016	5,245	5,255	287
June (5 weeks).....	21,200	21,035	165	6,022	861	5,161	5,532	282
May (4 weeks).....	20,951	20,777	174	6,007	881	5,126	5,563	286
April (4 weeks).....	20,501	20,325	176	5,930	806	5,124	5,642	289
March (5 weeks).....	20,043	19,897	146	5,798	852	4,946	5,741	286
February (4 weeks).....	20,018	19,849	169	5,900	851	5,049	5,830	291
January (4 weeks).....	19,899	19,730	169	5,830	845	4,985	5,882	283
1984								
December (5 weeks).....	19,717	19,544	173	5,843	864	4,979	5,651	287
November (4 weeks).....	19,232	19,035	197	5,806	822	4,984	5,293	290
October (4 weeks).....	19,873	19,655	218	6,249	961	5,288	4,350	304
September (5 weeks).....	20,191	19,998	193	6,366	977	5,389	3,514	303
August (4 weeks).....	20,634	20,441	193	6,481	963	5,518	3,634	315
July (4 weeks).....	20,927	20,703	224	7,001	937	6,064	4,445	320
June (5 weeks).....	20,012	19,800	212	6,924	1,078	5,846	4,397	328
May (4 weeks).....	21,277	21,059	218	7,021	1,014	6,007	4,335	341
April (4 weeks).....	21,048	20,804	244	6,822	1,020	5,802	4,602	340
March (5 weeks).....	21,018	20,779	239	7,085	1,048	6,037	4,809	350
February (4 weeks).....	21,491	21,259	232	7,336	1,118	6,218	5,137	386

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985. Manmade fiber staple stocks data will no longer be shown due to lack of seasonality.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton stocks in 1,000 running bales.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Bob Reinard, (301) 763-4478.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

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Table 1B. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, NOT SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Stocks		Daily average spindle hours operated ¹
	Cotton			Manmade fibers			Cotton ³	Manmade fiber staple	
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic			
1986									
February (4 weeks).....	24,701	24,452	249	6,912	980	5,932	10,996	62,876	321
January (5 weeks).....	23,819	23,600	219	6,539	974	5,565	11,434	64,034	305
1985									
December (5 weeks).....	19,450	19,268	182	5,624	819	4,805	11,281	64,621	254
November (4 weeks).....	23,875	23,626	249	6,896	1,028	5,868	9,532	63,266	314
October (4 weeks).....	24,644	24,393	251	6,993	1,078	5,915	6,678	64,290	313
September (5 weeks).....	22,490	22,272	218	6,429	931	5,498	4,364	61,862	295
August (4 weeks).....	22,912	22,683	229	6,326	957	5,369	3,511	64,219	297
July (4 weeks).....	18,469	18,313	156	5,362	830	4,532	3,663	64,449	246
June (5 weeks).....	20,997	20,825	172	6,127	894	5,233	4,304	65,525	288
May (4 weeks).....	21,941	21,754	187	6,207	932	5,275	4,812	67,326	298
April (4 weeks).....	20,974	20,792	182	6,049	812	5,237	5,602	65,938	298
March (5 weeks).....	20,775	20,613	162	6,058	899	5,159	6,464	66,794	296
February (4 weeks).....	20,918	20,742	176	6,273	881	5,392	7,416	67,940	305
January (4 weeks).....	19,961	19,789	172	5,894	844	5,050	8,341	67,173	287
1984									
December (5 weeks).....	16,914	16,769	145	5,008	741	4,267	8,234	71,120	247
November (4 weeks).....	19,481	19,282	199	5,811	872	4,939	6,881	68,841	291
October (4 weeks).....	21,406	21,188	218	6,626	1,021	5,605	3,928	68,884	325
September (5 weeks).....	20,375	20,188	187	6,418	980	5,438	2,077	73,999	301
August (4 weeks).....	21,411	21,218	193	6,652	974	5,678	2,206	79,462	323
July (4 weeks).....	17,716	17,536	180	5,998	777	5,221	2,556	76,842	276
June (5 weeks).....	20,140	19,919	221	6,913	1,055	5,858	3,034	79,252	328
May (4 weeks).....	22,087	21,859	228	7,173	1,046	6,127	3,724	83,600	350
April (4 weeks).....	21,521	21,283	238	7,079	1,045	6,034	4,722	89,539	346
March (5 weeks).....	21,902	21,631	271	7,487	1,112	6,375	5,737	89,121	364
February (4 weeks).....	22,378	22,131	247	7,579	1,162	6,417	7,073	95,277	400

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

¹ Daily average is based on a 5-day week with no adjustments for holidays.

² Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³ Cotton in 1,000 running bales.

Table 1C. INDEX OF DAILY AVERAGE COTTON AND MANMADE FIBER STAPLE CONSUMPTION

(Seasonally adjusted; index is computed on 1977 daily average = 100)

Month and year	Cotton	Cellulosic	Noncellulosic
1986			
February (4 weeks).....	96	63	96
January (5 weeks).....	97	64	90
1985			
December (5 weeks).....	92	63	91
November (4 weeks).....	95	64	96
October (4 weeks).....	93	67	90
September (5 weeks).....	91	61	88
August (4 weeks).....	90	62	84
July (4 weeks).....	88	68	84
June (5 weeks).....	86	58	84
May (4 weeks).....	85	59	83
April (4 weeks).....	83	52	83
March (5 weeks).....	81	57	80
February (4 weeks).....	81	57	82
January (4 weeks).....	81	55	80
1984			
December (5 weeks).....	80	56	80
November (4 weeks).....	78	53	80
October (4 weeks).....	81	64	86
September (5 weeks).....	82	65	87
August (4 weeks).....	84	64	90
July (4 weeks).....	85	62	98
June (5 weeks).....	81	71	95
May (4 weeks).....	86	67	97
April (4 weeks).....	85	67	94
March (5 weeks).....	85	69	98
February (4 weeks).....	86	74	101

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

Table 2. CONSUMPTION OF COTTON AND MANMADE FIBER STAPLE

Area, State, and type of fiber	February 1986 (4 weeks)		January 1986 (5 weeks)		February 1985 (4 weeks)	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	494,014	248,407	595,496	299,441	418,356	210,378
By area and State:						
Cotton growing States.....	492,487	247,639	592,086	297,726	417,909	210,153
Alabama.....	62,850	31,603	69,395	34,896	51,082	25,684
Georgia.....	81,770	41,116	97,654	49,102	68,334	34,360
North Carolina.....	190,422	95,751	233,602	117,467	154,762	77,841
South Carolina.....	115,519	58,087	138,621	69,705	101,418	50,994
Tennessee.....	8,505	4,277	10,489	5,274	6,533	3,285
Texas.....	10,836	5,449	13,705	6,891	3,919	1,970
Virginia.....	10,409	5,234	15,479	7,783	10,005	5,030
Other States.....	12,176	6,122	13,141	6,608	21,856	10,989
Rest of United States.....	1,527	768	3,410	1,715	447	225
By type of cotton:						
American upland.....	489,041	245,910	590,010	296,684	414,835	208,619
Staple less than 1 inch in length.....	17,772	8,937	23,251	11,692	11,322	5,694
1 inch and 1-1/32 inch staples.....	108,455	54,538	132,362	66,561	95,099	47,796
1-1/16 inch and 1-3/32 inch staples.....	307,158	154,450	368,261	185,175	250,246	125,876
Staples longer than 1-3/32 inch.....	36,583	18,395	42,503	21,373	35,348	17,778
Staples not specified by kind.....	19,073	9,590	23,633	11,883	22,820	11,475
American-Pima, Sea Island, and other domestic cotton ¹ ..						
Foreign cotton.....	4,973	2,497	5,486	2,757	3,521	1,759
Staple length 1-1/8 inch or more.....						
Staple length under 1-1/8 inch.....						
Manmade fiber staple ²	(X)	138,230	(X)	163,479	(X)	125,480
Cellulosic (rayon and acetate).....	(X)	19,595	(X)	24,353	(X)	17,625
Noncellulosic.....	(X)	118,635	(X)	139,126	(X)	107,855
Nylon.....	(X)	6,406	(X)	7,212	(X)	4,606
Acrylic and modacrylic.....	(X)	12,261	(X)	13,773	(X)	11,098
Polyester.....	(X)	98,887	(X)	116,988	(X)	91,026
Other manmade fiber.....	(X)	1,081	(X)	1,153	(X)	1,125

Note: Cotton bales are running bales. Thousands of pounds are on a net trading weight basis.

¹ Revised by 5 percent or more from previously published figures. (X) Not applicable.

² Foreign cotton and American-Pima, Sea Island, and other domestic cotton have been combined to avoid disclosing figures for individual companies.

³ Represents consumption in mills with cotton system spindles. Consumption of manmade fiber staple, including top converted from manmade fiber tow without combing, in woolen and worsted mills as follows: Not available for February 1986; 44,996 lbs. for January 1986; and 35,822 lbs. for February 1985.

Table 3. STOCKS OF COTTON AND MANMADE FIBER STAPLE HELD BY CONSUMING ESTABLISHMENTS

Area, State, and type of fiber	March 1, 1986		February 1, 1986		February 23, 1985	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	724,984	364,552	687,378	345,650	874,557	439,835
Cotton growing States.....	723,763	363,938	686,171	345,043	873,220	439,162
Alabama.....	132,330	66,541	131,620	66,188	143,918	72,375
Georgia.....	84,598	42,539	72,872	36,643	92,901	46,728
North Carolina.....	251,838	126,636	255,582	128,520	335,606	168,790
South Carolina.....	211,203	106,201	187,988	94,530	255,405	128,443
Tennessee.....	10,684	5,372	8,242	4,144	18,003	9,053
Texas.....	7,737	3,890	7,648	3,845	7,690	3,867
Virginia.....	18,612	9,359	14,435	7,259	10,726	5,393
Other States.....	6,761	3,400	7,784	3,914	8,971	4,513
Rest of United States.....	1,221	614	1,207	607	1,337	673
By type of cotton:						
American upland.....	714,722	359,392	679,494	341,686	865,400	435,248
American-Pima, Sea Island, and other domestic cotton..	9,823	4,939	7,484	3,763	8,534	4,275
Foreign cotton.....						
Staple length 1-1/8 inch or more.....	439	221	406	201	623	312
Staple length under 1-1/8 inch.....						
Manmade fiber staple ¹	(X)	62,876	(X)	64,054	(X)	67,940
Cellulosic (rayon and acetate).....	(X)	10,993	(X)	11,519	(X)	10,896
Noncellulosic.....	(X)	51,883	(X)	52,535	(X)	57,044
Nylon.....	(X)	2,609	(X)	2,331	(X)	2,413
Acrylic and modacrylic.....	(X)	6,754	(X)	7,192	(X)	8,122
Polyester.....	(X)	41,259	(X)	41,429	(X)	45,278
Other manmade fiber.....	(X)	1,261	(X)	1,583	(X)	1,231

Note: Cotton bales are running bales. Thousands of pounds are on net trading weight basis.

(X) Not applicable.

¹ Represents stocks in cotton mills. Stocks in other textile mills are not available.

Table 4. STOCKS OF COTTON HELD IN PUBLIC STORAGE AND AT COMPRESSES

(Numbers of bales)			
State and type of cotton	February 1986	January 1986	February 1985
Domestic and foreign cotton ¹	10,270,627	10,747,071	6,341,146
By State:			
Alabama.....	444,660	468,196	271,301
Arizona/New Mexico.....	393,418	634,395	473,516
Arkansas.....	607,299	667,590	328,290
California.....	1,849,346	2,031,070	1,419,087
Florida/Georgia.....	216,730	236,009	158,516
Louisiana.....	558,919	587,493	445,345
Mississippi.....	1,337,288	1,400,466	865,017
Missouri.....	169,835	176,204	83,275
North Carolina.....	206,196	161,871	142,839
Oklahoma/Texas.....	3,670,403	3,765,915	1,986,098
South Carolina.....	167,364	155,071	138,115
Tennessee.....	446,169	442,791	229,747
Other States.....	-	-	-
By type of cotton:			
American-upland.....	10,440,302	10,566,323	6,395,050
American-Pima, Sea Island, and other domestic cotton... }	169,675	180,748	146,096
Foreign cotton ²			

- Represents zero.

¹Cotton bales are running bales except imports which are in 500 lbs. equivalent gross weight bales.

²Excludes foreign cotton held in bond awaiting opening of quota or held for transshipment to other countries. The quantities of such cotton in 500 lb. equivalent gross weight bales are not available.

Table 5. QUANTITY OF LINTERS CONSUMPTION AND STOCKS

Consumer or warehouse	Unit of measure	February 1986 (4 weeks)	January 1986 (5 weeks)	February 1985 (4 weeks)
Consumption.....	Running bales	63,038	68,319	66,630
Bleachers: Running bales.....	..do.....	57,479	61,861	60,853
Gross weight.....	M lbs.....	35,287	38,480	37,848
Other consumers.....	Running bales	5,559	6,458	5,777
Pacific and Mountain States.....	..do.....	1,676	1,881	1,935
All other States.....	..do.....	3,883	4,577	3,842
Stocks (end of period).....	Running bales	478,647	411,464	295,587
Bleachers: Running bales.....	..do.....	378,931	322,927	202,562
Gross weight.....	M lbs.....	234,727	199,247	126,035
Other consumers.....	Running bales	(D)	(D)	8,636
Pacific and Mountain States.....	..do.....	(D)	(D)	1,477
All other States.....	..do.....	9,065	7,792	7,167
Public storage and compresses.....	..do.....	(D)	(D)	4,996
Oil mills ¹	..do.....	72,637	74,996	79,393

(D) Data withheld to avoid disclosing figures for individual companies.

¹Estimated number of running bales based on information reported in pounds.

Table 6. COTTON SYSTEM SPINDLES IN PLACE AND ACTIVE, BY TYPE OF FIBER SPUN

(In thousands)				
State and type	Spindles in place	Active		
		100 percent cotton	100 percent manmade fibers	Other fibers and blends
FEBRUARY 1986				
United States.....	13,479	4,464	1,694	6,315
By State:				
Alabama.....	1,506	560	92	752
Georgia.....	1,589	636	96	761
North Carolina.....	4,557	1,877	845	1,589
South Carolina.....	4,736	1,073	566	2,712
Tennessee.....	432	180	(D)	(D)
Texas.....	133	(D)	(D)	(D)
Virginia.....	434	113	(D)	(D)
Other States.....	92	(D)	12	(D)
By type:				
Ring spindles.....	13,143	4,311	1,675	6,167
Open end position.....	336	153	19	148
JANUARY 1986				
United States.....	13,490	4,664	1,706	6,106
By State:				
Alabama.....	1,507	566	89	756
Georgia.....	1,590	633	97	763
North Carolina.....	4,558	1,883	855	1,560
South Carolina.....	4,739	1,118	573	2,680
Tennessee.....	432	183	(D)	(D)
Texas.....	133	(D)	(D)	(D)
Virginia.....	440	258	(D)	(D)
Other States.....	91	(D)	12	(D)
By type:				
Ring spindles.....	13,186	4,506	1,688	5,996
Open end position.....	304	158	18	110

(D) Data withheld to avoid disclosing figures for individual companies.

Table 7. COTTON SYSTEM SPINDLE HOURS, BY TYPE OF FIBER SPUN

(In millions)				
State	Total spindle hours	100 percent cotton	100 percent manmade fibers	Other fibers and blends
FEBRUARY 1986				
United States.....	6,415	2,307	865	3,243
Alabama.....	618	248	42	328
Georgia.....	623	259	41	323
North Carolina.....	2,307	1,029	459	819
South Carolina.....	2,418	597	283	1,538
Tennessee.....	194	97	35	62
Texas.....	60	(D)	(D)	(D)
Virginia.....	163	43	(D)	(D)
Other States.....	32	(D)	(D)	(D)
JANUARY 1986				
United States.....	7,628	2,707	1,102	3,819
Alabama.....	710	301	53	356
Georgia.....	742	299	53	390
North Carolina.....	2,790	1,164	595	1,031
South Carolina.....	2,854	732	351	1,771
Tennessee.....	241	123	43	75
Texas.....	68	(D)	(D)	(D)
Virginia.....	185	48	(D)	(D)
Other States.....	738	(D)	(D)	(D)

(D) Data withheld to avoid disclosing figures for individual companies.
previously published figures.

F Revised by 5 percent or more from

Table 8. CONSUMPTION, STOCKS, AND SPINDLE ACTIVITY ON THE COTTON SYSTEM, BY INDUSTRY GROUPS

Product description	Unit of measure	All industries, total	Weaving mills (SIC 221, 222, 223, and 224)	Yarn and thread mills (SIC 228)	All other industry groups
FEBRUARY 1986¹					
Domestic and foreign cotton:					
Consumption.....	Sales.....	494,014	329,004	104,825	60,185
Stocks.....	..do.....	724,984	492,390	175,846	56,748
Manmade fiber staple:					
Consumption.....	M lbs.....	138,230	81,173	30,330	26,727
Stocks.....	..do.....	62,876	28,945	17,727	16,204
Cellulosic:					
Consumption.....	..do.....	19,595	10,903	5,280	3,412
Stocks.....	..do.....	10,993	3,881	5,425	1,687
Noncellulosic:					
Consumption.....	..do.....	118,635	70,270	25,050	23,315
Stocks.....	..do.....	51,883	25,064	12,302	14,517
Spindle activity:					
Spindles in place.....	Thousands.....	13,479	8,789	3,405	1,285
Active spindles.....	..do.....	12,473	8,124	3,138	1,211
Hours operated.....	Millions.....	6,415	4,319	1,517	579
JANUARY 1986¹					
Domestic and foreign cotton:					
Consumption.....	Sales.....	595,496	401,694	123,610	70,192
Stocks.....	..do.....	687,378	465,102	179,327	42,949
Manmade fiber staple:					
Consumption.....	M lbs.....	163,479	97,082	35,473	30,924
Stocks.....	..do.....	64,054	29,981	17,740	16,333
Cellulosic:					
Consumption.....	..do.....	24,353	14,025	6,664	3,664
Stocks.....	..do.....	11,519	4,411	5,413	1,695
Noncellulosic:					
Consumption.....	..do.....	139,126	83,057	28,809	27,260
Stocks.....	..do.....	52,535	25,570	12,327	14,638
Spindle activity:					
Spindles in place.....	Thousands.....	13,490	8,806	3,398	1,286
Active spindles.....	..do.....	12,476	8,148	3,163	1,165
Hours operated.....	Millions.....	7,628	5,071	1,869	688

¹ February 1986 is a 5 week period ending March 1, 1986; January 1986 is a 5 week period ending February 1, 1986.

Table 9. EXPORTS OF DOMESTIC COTTON, LINTERS, AND MANMADE FIBER STAPLE AND TOW

(Cotton in running bales; linters in 634 pound equivalent bales; staple in thousand pounds)

Country to which exported	February 1986	January 1986	Cotton season 6 months through February 1986
COTTON¹			
Total.....	201,600	188,600	1,387,700
Japan.....	49,200	70,800	357,500
Korea.....	41,500	36,000	382,400
Taiwan.....	3,500	2,800	30,700
Italy.....	7,700	9,500	70,500
U.S.S.R.....	-	-	-
Canada.....	9,400	5,500	68,700
Indonesia.....	7,200	8,100	80,900
Federal Republic of Germany.....	19,400	15,200	53,900
Yugoslavia.....	900	12,300	43,600
Thailand.....	1,300	11,700	13,900
Other countries.....	61,500	26,700	283,600
LINTERS			
Total.....	(NA)	14,908	(NA)
Canada.....	(NA)	985	(NA)
Mexico.....	(NA)	310	(NA)
United Kingdom.....	(NA)	1,555	(NA)
Federal Republic of Germany.....	(NA)	2,684	(NA)
Japan.....	(NA)	7,433	(NA)
Other countries.....	(NA)	1,941	(NA)
MANMADE FIBER STAPLE AND TOW			
Total.....	(NA)	27,613	(NA)
Canada.....	(NA)	6,663	(NA)
Brazil.....	(NA)	12	(NA)
United Kingdom.....	(NA)	281	(NA)
Netherlands.....	(NA)	693	(NA)
Belgium.....	(NA)	414	(NA)
Federal Republic of Germany.....	(NA)	411	(NA)
Switzerland.....	(NA)	4	(NA)
U.S.S.R.....	(NA)	-	(NA)
Hong Kong.....	(NA)	783	(NA)
Japan.....	(NA)	249	(NA)
Australia.....	(NA)	424	(NA)
Other countries.....	(NA)	17,679	(NA)

- Represents zero. (NA) Not available. ^F Revised by 5 percent or more from previously published figures.

¹ Source: U.S. Export Sales, U.S. Department of Agriculture.

Table 10. WORLD SUPPLY AND DISTRIBUTION OF COTTON

(In million bales of 480 lb. net)

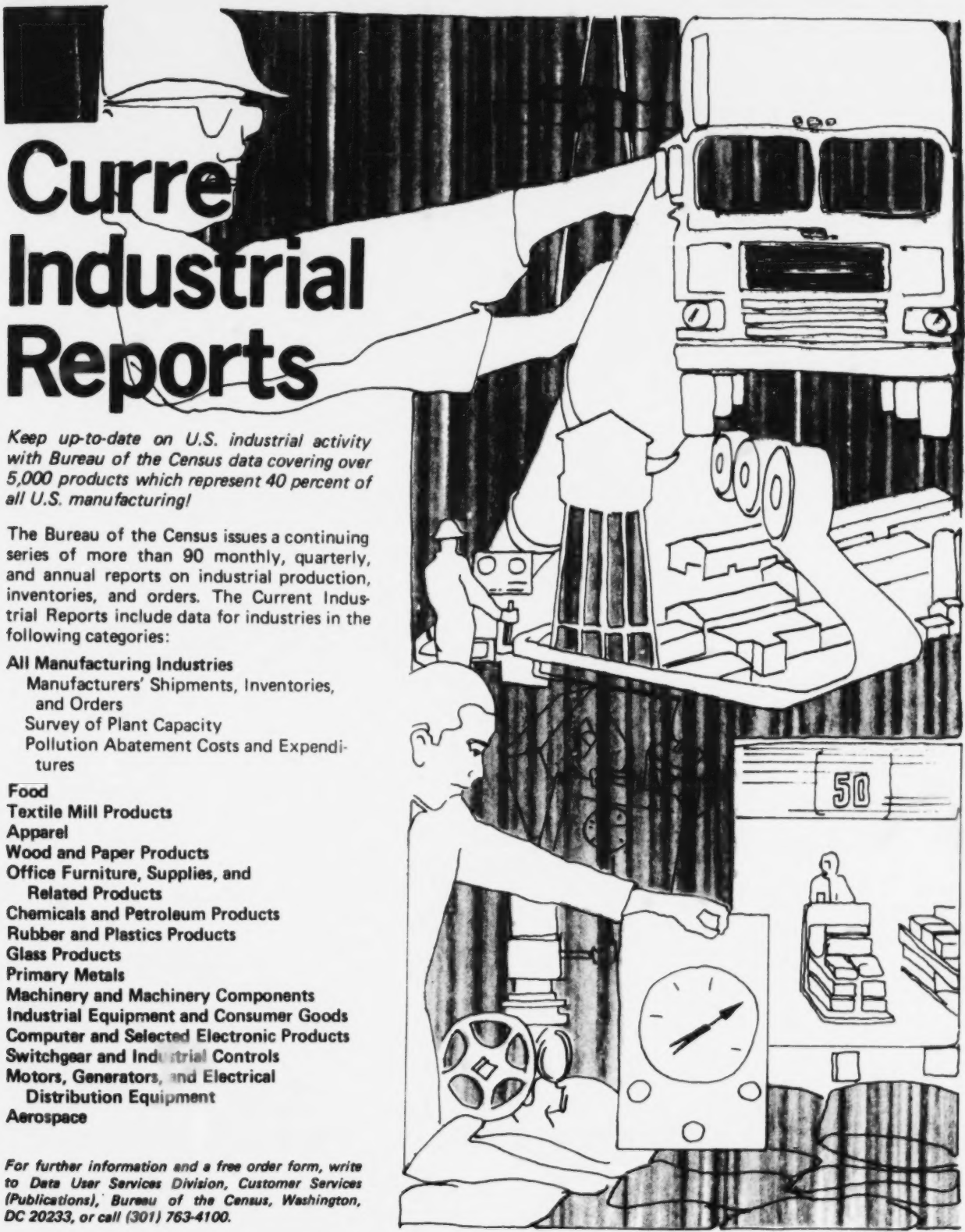
Item	1985/86 estimate	1984/85 preliminary	1983/84
Supply.....	124.1	114.0	94.3
Stocks, August ¹	44.7	26.2	26.8
Production.....	79.4	87.8	67.5
Distribution.....	124.3	114.5	95.4
Consumption.....	72.7	69.8	69.2
Stocks, July 31.....	51.6	44.7	26.2
Difference ¹	-0.2	-0.3	-1.1

¹ Net cotton afloat, destroyed, and unaccounted.Source: Cotton-World Statistics, International Cotton Advisory Committee, July 1985.

Table 11. REPORTING CALENDAR: 1985/86 COTTON YEAR

Month	Weeks in period	Period covered
August.....	4	July 28 to August 24, 1985
September.....	5	August 25 to September 28
October.....	4	September 29 to October 26
November.....	4	October 27 to November 23
December.....	5	November 24 to December 28
January.....	5	December 29 to February 1, 1986
February.....	4	February 2 to March 1
March.....	4	March 2 to March 29
April.....	5	March 30 to May 3
May.....	4	May 4 to May 31
June.....	4	June 1 to June 28
July.....	5	June 29 to August 2





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The statistics in this publication are based on a survey of manufacturers and public warehouses and represent total U.S. consumption of cotton and manmade fiber staple on the cotton system. Data are also shown for stocks of cotton and manmade fiber held by consuming establishments and public warehouses. Estimates are

included for companies whose reports were not received in time for tabulation.

A description of the survey methodology and related information may be found in the January 1986 report for this series, M22P(86)-6, issued March 1986.

Table 1A. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Cotton stocks ³	Daily average spindle hours operated
	Cotton			Manmade fibers				
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic		
1986								
March (4 weeks).....	23,675	23,488	187	6,295	840	5,455	9,243	304
February (4 weeks).....	23,841	23,592	249	6,512	945	5,567	8,645	310
January (5 weeks).....	23,745	23,529	216	6,470	976	5,494	8,086	301
1985								
December (5 weeks).....	22,700	22,483	217	6,570	957	5,613	7,759	295
November (4 weeks).....	23,592	23,346	246	6,904	971	5,933	7,344	313
October (4 weeks).....	22,859	22,607	252	6,597	1,017	5,580	7,379	293
September (5 weeks).....	22,276	22,051	225	6,371	927	5,444	7,359	297
August (4 weeks).....	22,061	21,832	229	6,154	946	5,208	5,756	289
July (4 weeks).....	21,501	21,319	182	6,261	1,016	5,245	5,255	287
June (5 weeks).....	21,200	21,035	165	6,022	861	5,161	5,532	282
May (4 weeks).....	20,951	20,777	174	6,007	881	5,126	5,563	286
April (4 weeks).....	20,501	20,325	176	5,930	806	5,124	5,642	289
March (5 weeks).....	20,043	19,897	146	5,798	852	4,946	5,741	286
February (4 weeks).....	20,018	19,849	169	5,900	851	5,049	5,830	291
January (4 weeks).....	19,899	19,730	169	5,830	845	4,985	5,882	283
1984								
December (5 weeks).....	19,717	19,544	173	5,843	864	4,979	5,651	287
November (4 weeks).....	19,232	19,035	197	5,806	822	4,984	5,293	290
October (4 weeks).....	19,873	19,655	218	6,249	961	5,288	4,350	304
September (5 weeks).....	20,191	19,998	193	6,366	977	5,389	3,514	303
August (4 weeks).....	20,634	20,441	193	6,481	963	5,518	3,634	315
July (4 weeks).....	20,927	20,703	224	7,001	937	6,064	4,445	320
June (5 weeks).....	20,012	19,800	212	6,924	1,078	5,846	4,397	328
May (4 weeks).....	21,377	21,059	218	7,021	1,014	6,007	4,335	341
April (4 weeks).....	21,048	20,804	244	6,872	1,020	5,802	4,802	340
March (5 weeks).....	21,018	20,779	239	7,085	1,048	6,037	4,809	350

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985. Manmade fiber staple stocks data will no longer be shown due to lack of seasonality.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton stocks in 1,000 running bales.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Bob Reinard, (301) 763-4476.

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Table 18. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, NOT SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Stocks		Daily average spindle hours operated ¹
	Cotton			Manmade fibers			Cotton ³	Manmade fiber staple	
	Total	Upland	Long staple ²	Total	Cellulose	Noncellulose			
1986									
March (4 weeks).....	24,542	24,334	208	6,575	885	5,690	10,389	67,097	115
February (4 weeks).....	24,937	24,677	260	6,929	978	5,951	10,970	63,808	325
January (5 weeks).....	23,819	23,600	219	6,539	974	5,565	11,434	64,054	305
1985									
December (5 weeks).....	17,450	19,268	182	5,624	819	4,805	11,281	64,621	254
November (4 weeks).....	23,875	23,626	249	6,896	1,028	5,868	9,532	63,266	314
October (4 weeks).....	24,844	24,393	251	6,983	1,078	5,915	8,678	64,290	313
September (5 weeks).....	22,490	22,272	218	6,429	931	5,498	4,366	61,862	295
August (4 weeks).....	22,912	22,683	229	6,326	957	5,369	3,511	64,219	297
July (4 weeks).....	18,469	18,313	156	5,367	830	4,532	3,663	64,449	246
June (5 weeks).....	20,997	20,825	172	6,127	894	5,233	4,304	65,525	288
May (4 weeks).....	21,941	21,754	187	6,207	932	5,275	4,812	67,326	298
April (4 weeks).....	20,974	20,792	182	6,049	812	5,237	5,602	65,938	298
March (5 weeks).....	20,775	20,613	162	6,058	899	5,159	6,464	66,794	296
February (4 weeks).....	20,918	20,742	176	6,273	881	5,392	7,416	67,940	305
January (4 weeks).....	19,861	19,789	172	5,894	844	5,050	8,341	67,173	287
1984									
December (5 weeks).....	16,914	16,769	145	5,008	741	4,267	8,234	71,120	247
November (4 weeks).....	19,481	19,282	199	5,811	872	4,939	6,881	68,841	291
October (4 weeks).....	21,406	21,188	218	6,626	1,021	5,605	3,928	68,884	325
September (5 weeks).....	20,375	20,188	187	6,418	980	5,438	2,077	73,999	301
August (4 weeks).....	21,411	21,218	193	6,652	974	5,678	2,206	79,462	323
July (4 weeks).....	17,716	17,536	180	5,988	777	5,221	2,556	76,842	276
June (5 weeks).....	20,140	19,919	221	6,913	1,055	5,858	3,034	79,252	328
May (4 weeks).....	22,087	21,859	228	7,173	1,046	6,127	3,724	83,600	350
April (4 weeks).....	21,521	21,283	238	7,079	1,045	6,034	4,722	89,539	346
March (5 weeks).....	21,902	21,631	271	7,487	1,112	6,375	5,737	89,121	364

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

¹ Daily average is based on a 5-day week with no adjustments for holidays.

² Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³ Cotton in 1,000 running bales.

Table 1C. INDEX OF DAILY AVERAGE COTTON AND MANMADE FIBER STAPLE CONSUMPTION

(Seasonally adjusted; index is computed on 1977 daily average = 100)

Month and year	Cotton	Cellulosic	Noncellulosic
1986			
March (4 weeks).....	96	55	88
February (4 weeks).....	97	62	90
January (5 weeks).....	97	64	90
1985			
December (5 weeks).....	92	63	91
November (4 weeks).....	95	64	96
October (6 weeks).....	93	67	90
September (5 weeks).....	91	61	88
August (4 weeks).....	90	62	84
July (6 weeks).....	88	68	84
June (5 weeks).....	86	58	84
May (4 weeks).....	85	59	83
April (4 weeks).....	83	52	83
March (5 weeks).....	81	57	80
February (4 weeks).....	81	57	82
January (4 weeks).....	81	55	80
1984			
December (5 weeks).....	80	56	80
November (4 weeks).....	78	53	80
October (4 weeks).....	81	64	86
September (5 weeks).....	82	65	87
August (4 weeks).....	84	64	90
July (4 weeks).....	85	62	88
June (5 weeks).....	81	71	93
May (4 weeks).....	86	67	97
April (4 weeks).....	85	67	94
March (5 weeks).....	85	69	98

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

Table 2. CONSUMPTION OF COTTON AND MANMADE FIBER STAPLE

Area, State, and type of fiber	March 1986 (4 weeks)		February 1986 (4 weeks)		March 1985 (5 weeks)	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	490,839	246,811	498,738	250,783	519,379	261,223
By area and State:						
Cotton growing States.....	489,095	245,934	497,150	249,984	519,015	261,040
Alabama.....	63,989	32,176	62,350	31,352	66,694	33,538
Georgia.....	81,085	40,772	82,018	41,241	85,605	43,048
North Carolina.....	187,505	94,285	190,470	95,775	191,838	96,501
South Carolina.....	113,812	57,228	118,467	59,570	124,647	62,694
Tennessee.....	8,423	4,235	8,646	4,347	7,898	3,972
Texas.....	11,150	5,607	10,916	5,489	4,208	2,116
Virginia.....	11,506	5,786	12,107	6,088	11,794	5,929
Other States.....	11,625	5,845	12,176	6,122	26,331	13,242
Rest of United States.....	1,744	877	1,588	799	364	183
By type of cotton:						
American upland.....	486,671	244,719	493,535	248,171	515,327	259,184
Staple less than 1 inch in length.....	17,190	8,644	17,794	8,948	17,037	8,568
1 inch and 1-1/32 inch staples.....	109,594	55,111	108,314	54,467	120,167	60,399
1-1/16 inch and 1-3/32 inch staples.....	305,527	153,630	309,448	155,602	312,852	157,391
Staples longer than 1-3/32 inch.....	33,643	16,917	38,437	19,327	38,500	19,363
Staples not specified by kind.....	20,717	10,417	19,542	9,827	26,771	13,463
American-Pima, Sea Island, and other domestic cotton ¹						
Foreign cotton.....	4,168	2,092	5,203	2,612	4,052	2,039
Staple length 1-1/8 inch or more.....						
Staple length under 1-1/8 inch.....						
Manmade fiber staple ²	(X)	131,496	(X)	138,562	(X)	151,459
Cellulosic (rayon and acetate).....	(X)	17,696	(X)	19,551	(X)	22,481
Noncellulosic.....	(X)	113,800	(X)	119,011	(X)	128,978
Nylon.....	(X)	5,486	(X)	5,873	(X)	6,072
Acrylic and modacrylic.....	(X)	11,968	(X)	12,137	(X)	15,454
Polyester.....	(X)	95,236	(X)	99,891	(X)	106,037
Other manmade fiber.....	(X)	1,110	(X)	1,110	(X)	1,415

Note: Cotton bales are running bales. Thousands of pounds are on a net trading weight basis.

¹Revised by 5 percent or more from previously published figures. (X) Not applicable.

²Foreign cotton and American-Pima, Sea Island, and other domestic cotton have been combined to avoid disclosing figures for individual companies.

³Represents consumption in mills with cotton system spindles. Consumption of manmade fiber staple, including top converted from manmade fiber tow without combing, in woolen and worsted mills as follows: Not available for March 1986; 36,828 lbs. for February 1986; and 43,064 lbs. for March 1985.

Table 3. STOCKS OF COTTON AND MANMADE FIBER STAPLE HELD BY CONSUMING ESTABLISHMENTS

Area, State, and type of fiber	March 29, 1986		March 1, 1986		March 30, 1985	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	764,766	384,555	727,873	366,005	815,448	410,085
Cotton growing States.....	763,252	383,794	726,652	365,391	813,975	409,344
Alabama.....	140,528	70,663	138,863	69,826	136,559	68,676
Georgia.....	86,383	43,436	84,135	42,306	92,577	46,566
North Carolina.....	271,053	136,298	247,157	124,282	275,084	138,321
South Carolina.....	215,719	108,472	211,575	106,388	263,964	132,755
Tennessee.....	12,639	6,355	10,402	5,230	18,107	9,106
Texas.....	8,520	4,284	7,861	3,953	7,084	3,563
Virginia.....	19,552	9,832	19,898	10,006	12,183	6,126
Other States.....	8,858	4,454	6,761	3,400	8,417	4,231
Rest of United States.....	1,514	761	1,221	614	1,473	741
By type of cotton:						
American upland.....	753,702	378,993	717,924	361,002	806,281	405,495
American-Pima, Sea Island, and other domestic cotton.....	10,639	5,350	9,425	4,739	8,616	4,314
Foreign cotton.....						
Staple length 1-1/8 inch or more.....	425	212	524	264	551	276
Staple length under 1-1/8 inch.....						
Manmade fiber staple ¹	(X)	67,097	(X)	63,808	(X)	66,794
Cellulosic (rayon and acetate).....	(X)	12,489	(X)	11,050	(X)	10,681
Noncellulosic.....	(X)	54,608	(X)	52,758	(X)	56,113
Nylon.....	(X)	2,365	(X)	2,671	(X)	1,796
Acrylic and modacrylic.....	(X)	7,972	(X)	6,946	(X)	7,550
Polyester.....	(X)	43,032	(X)	41,923	(X)	45,387
Other manmade fiber.....	(X)	1,239	(X)	1,218	(X)	1,380

Note: Cotton bales are running bales. Thousands of pounds are on net trading weight basis.

(X) Not applicable.

¹Represents stocks in cotton mills. Stocks in other textile mills are not available.

Table 4. STOCKS OF COTTON HELD IN PUBLIC STORAGE AND AT COMPRESSES

(Numbers of bales)			
State and type of cotton	March 1986	February 1986	March 1985
Domestic and foreign cotton ¹	9,624,657	10,242,529	5,648,136
By State:			
Alabama.....	424,630	444,660	248,336
Arizona/New Mexico.....	542,324	593,068	387,486
Arkansas.....	603,605	607,299	282,956
California.....	1,614,169	1,846,231	1,179,863
Florida/Georgia.....	201,586	216,739	134,534
Louisiana.....	523,207	558,919	364,410
Mississippi.....	1,279,935	1,337,288	754,968
Missouri.....	163,237	169,835	69,026
North Carolina.....	195,960	206,196	147,588
Oklahoma/Texas.....	3,505,139	3,661,559	1,706,392
South Carolina.....	143,363	165,757	129,205
Tennessee.....	427,502	434,978	243,372
Other States.....	-	-	-
By type of cotton:			
American-upland.....	9,482,380	10,073,183	5,513,534
American-Pima, Sea Island, and other domestic cotton...	142,277	169,346	134,602
Foreign cotton ²			

- Represents zero.

¹ Cotton bales are running bales except imports which are in 500 lbs. equivalent gross weight bales.

² Excludes foreign cotton held in bond awaiting opening of quota or held for transshipment to other countries. The quantities of such cotton in 500 lb. equivalent gross weight bales are not available.

Table 5. QUANTITY OF LINTERS CONSUMPTION AND STOCKS

Consumer or warehouse	Unit of measure	March 1986 (4 weeks)	February 1986 (4 weeks)	March 1985 (5 weeks)
Consumption.....	Running bales	61,339	63,034	70,555
Bleachers: Running bales.....	..do.....	56,180	57,479	64,214
Gross weight.....	M lbs.....	34,952	35,287	39,553
Other consumers.....	Running bales	5,159	5,555	6,341
Pacific and Mountain States.....	..do.....	1,538	1,654	1,963
All other States.....	..do.....	3,621	3,901	4,378
Stocks (end of period).....	Running bales	509,505	479,714	303,890
Bleachers: Running bales.....	..do.....	394,883	378,931	219,170
Gross weight.....	M lbs.....	242,784	234,727	134,535
Other consumers.....	Running bales	(D)	(D)	8,927
Pacific and Mountain States.....	..do.....	(D)	(D)	1,542
All other States.....	..do.....	11,086	8,861	7,385
Public storage and compresses.....	..do.....	(D)	(D)	5,011
Oil mills ¹	..do.....	80,145	72,373	70,782

(D) Data withheld to avoid disclosing figures for individual companies.

¹ Estimated number of running bales based on information reported in pounds.

Table 6. COTTON SYSTEM SPINDLES IN PLACE AND ACTIVE, BY TYPE OF FIBER SPUN

(In thousands)				
State and type	Spindles in place	Active		
		100 percent cotton	100 percent manmade fibers	Other fibers and blends
MARCH 1986				
United States.....	13,566	4,429	1,696	6,335
By State:				
Alabama.....	1,506	557	79	747
Georgia.....	1,630	627	93	753
North Carolina.....	4,608	1,855	871	1,633
South Carolina.....	4,730	1,064	557	2,725
Tennessee.....	433	181	(D)	(D)
Texas.....	133	(D)	(D)	(D)
Virginia.....	434	121	(D)	(D)
Other States.....	92	(D)	13	(D)
By type:				
Ring spindles.....	13,230	4,270	1,675	6,189
Open end position.....	336	159	21	146
FEBRUARY 1986				
United States.....	13,609	4,477	1,720	6,310
By State:				
Alabama.....	1,506	560	92	733
Georgia.....	1,630	633	98	749
North Carolina.....	4,584	1,853	873	1,604
South Carolina.....	4,768	1,074	563	2,747
Tennessee.....	432	180	(D)	(D)
Texas.....	133	(D)	(D)	(D)
Virginia.....	462	154	(D)	(D)
Other States.....	94	(D)	11	(D)
By type:				
Ring spindles.....	13,273	4,320	1,701	6,160
Open end position.....	336	157	19	150

(D) Data withheld to avoid disclosing figures for individual companies.
previously published figures.

^FRevised by 5 percent or more from

Table 7. COTTON SYSTEM SPINDLE HOURS, BY TYPE OF FIBER SPUN

(In millions)				
State	Total spindle hours	100 percent cotton	100 percent manmade fibers	Other fibers and blends
MARCH 1986				
United States.....	6,312	2,154	889	3,269
Alabama.....	624	234	39	351
Georgia.....	622	256	40	326
North Carolina.....	2,226	919	474	833
South Carolina.....	2,375	569	293	1,513
Tennessee.....	201	100	37	64
Texas.....	59	(D)	(D)	(D)
Virginia.....	167	43	(D)	(D)
Other States.....	38	(D)	(D)	(D)
FEBRUARY 1986				
United States.....	6,494	2,328	880	3,286
Alabama.....	628	247	42	339
Georgia.....	642	264	44	334
North Carolina.....	2,318	1,027	458	833
South Carolina.....	2,428	602	293	1,533
Tennessee.....	204	101	38	65
Texas.....	59	(D)	(D)	(D)
Virginia.....	^F 178	^F 54	(D)	(D)
Other States.....	^F 37	(D)	(D)	(D)

(D) Data withheld to avoid disclosing figures for individual companies.
previously published figures.

^FRevised by 5 percent or more from

Table 8. CONSUMPTION, STOCKS, AND SPINDLE ACTIVITY ON THE COTTON SYSTEM, BY INDUSTRY GROUPS

Product description	Unit of measure	All industries, total	Weaving mills (SIC 221, 222, 223, and 224)	Yarn and thread mills (SIC 228)	All other industry groups
MARCH 1986¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	490,839	324,454	103,332	63,053
Stocks.....	..do.....	764,766	512,812	188,893	63,061
Manmade fiber staple:					
Consumption.....	M lbs.....	131,496	78,204	28,581	24,711
Stocks.....	..do.....	67,097	30,653	19,173	17,271
Cellulosic:					
Consumption.....	..do.....	17,696	10,442	4,919	2,335
Stocks.....	..do.....	12,489	4,826	5,429	2,234
Noncellulosic:					
Consumption.....	..do.....	113,800	67,762	23,662	22,376
Stocks.....	..do.....	54,608	25,827	13,744	15,037
Spindle activity:					
Spindles in place.....	Thousands.....	13,566	8,824	3,399	1,343
Active spindles.....	..do.....	12,460	8,070	3,171	1,219
Hours operated.....	Millions.....	6,312	4,170	1,542	600
FEBRUARY 1986¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	498,738	333,604	104,676	60,458
Stocks.....	..do.....	727,873	494,468	176,193	57,212
Manmade fiber staple:					
Consumption.....	M lbs.....	138,562	81,296	30,395	26,871
Stocks.....	..do.....	63,808	29,610	17,953	16,245
Cellulosic:					
Consumption.....	..do.....	19,551	11,032	5,214	3,305
Stocks.....	..do.....	11,050	3,840	5,429	1,781
Noncellulosic:					
Consumption.....	..do.....	119,011	70,264	25,181	23,566
Stocks.....	..do.....	52,758	25,770	12,524	14,464
Spindle activity:					
Spindles in place.....	Thousands.....	13,609	8,890	3,406	1,313
Active spindles.....	..do.....	12,507	8,149	3,152	1,206
Hours operated.....	Millions.....	6,494	4,364	1,535	595

¹ March 1986 is a 4 week period ending March 29, 1986; February 1986 is a 4 week period ending March 1, 1986.

Table 9. EXPORTS OF DOMESTIC COTTON, LINTERS, AND MANMADE FIBER STAPLE AND TOW

(Cotton in running bales; linters in 634 pound equivalent bales; staple in thousand pounds)

Country to which exported	March 1986	February 1986	Cotton season 8 months through March 1986
COTTON ¹			
Total.....	133,700	201,600	1,521,400
Japan.....	42,600	49,200	400,100
Korea.....	29,000	41,500	411,400
Taiwan.....	3,400	3,500	34,100
Italy.....	7,300	7,700	77,800
U.S.S.R.....	-	-	-
Canada.....	8,300	9,400	77,000
Indonesia.....	2,700	7,200	83,600
Federal Republic of Germany.....	8,800	19,400	62,700
Yugoslavia.....	-	900	43,600
Thailand.....	600	1,300	16,500
Other countries.....	31,000	61,500	314,600
LINTERS			
Total.....	(NA)	12,468	(NA)
Canada.....	(NA)	688	(NA)
Mexico.....	(NA)	556	(NA)
United Kingdom.....	(NA)	75	(NA)
Federal Republic of Germany.....	(NA)	3,446	(NA)
Japan.....	(NA)	4,393	(NA)
Other countries.....	(NA)	3,310	(NA)
MANMADE FIBER STAPLE AND TOW			
Total.....	(NA)	29,594	(NA)
Canada.....	(NA)	4,288	(NA)
Brazil.....	(NA)	574	(NA)
United Kingdom.....	(NA)	486	(NA)
Netherlands.....	(NA)	657	(NA)
Belgium.....	(NA)	1,214	(NA)
Federal Republic of Germany.....	(NA)	442	(NA)
Switzerland.....	(NA)	2	(NA)
U.S.S.R.....	(NA)	-	(NA)
Hong Kong.....	(NA)	1,712	(NA)
Japan.....	(NA)	561	(NA)
Australia.....	(NA)	211	(NA)
Other countries.....	(NA)	19,447	(NA)

- Represents zero. (NA) Not available.

¹ Source: U.S. Export Sales, U.S. Department of Agriculture.

Table 10. WORLD SUPPLY AND DISTRIBUTION OF COTTON

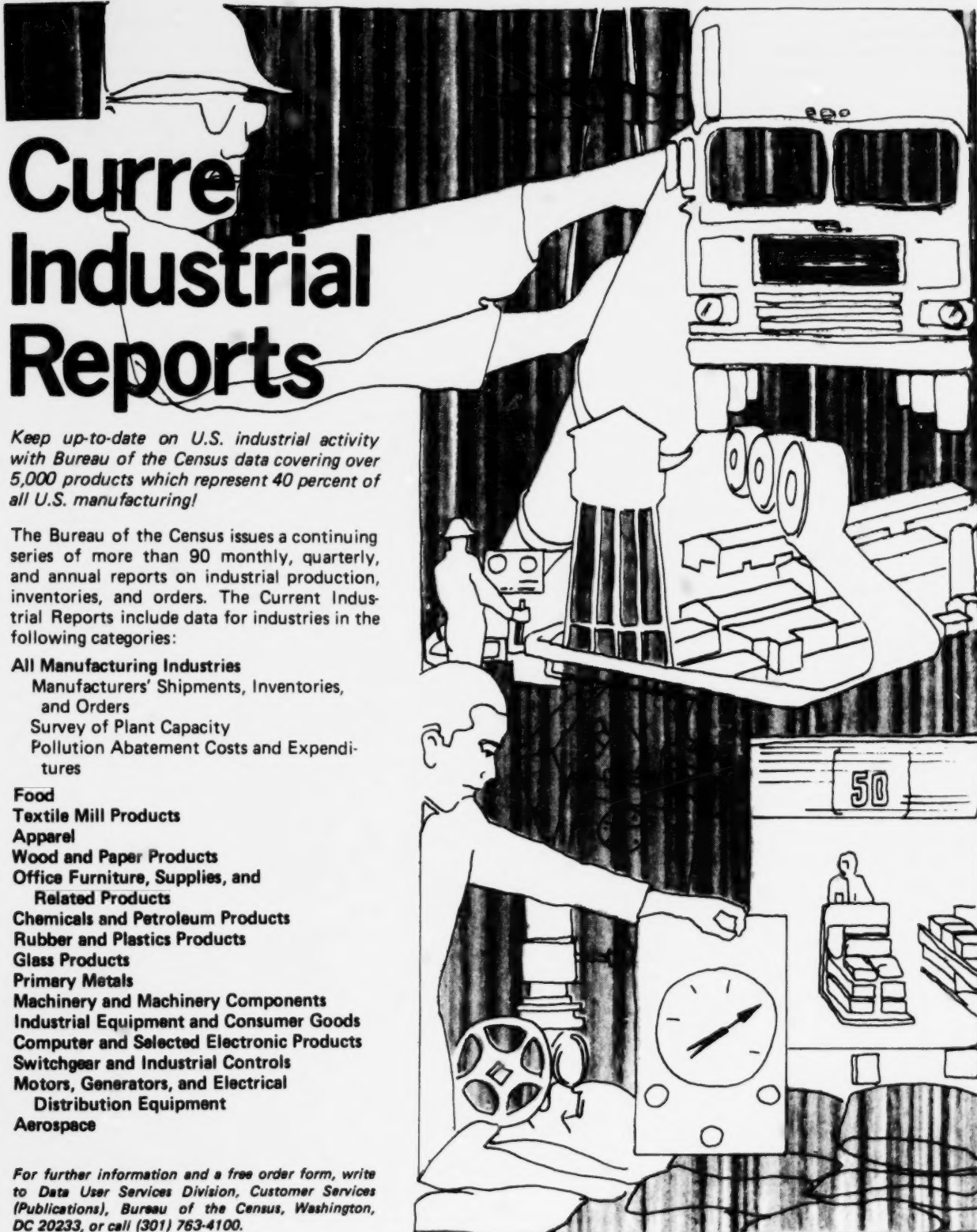
(In million bales of 480 lb. net)

Item	1985/86 estimate	1984/85 preliminary	1983/84
Supply.....	124.1	114.0	94.3
Stocks, August ¹	44.7	26.2	26.8
Production.....	79.4	87.8	67.5
Distribution.....	124.3	114.5	95.4
Consumption.....	72.7	69.8	69.2
Stocks, July 31.....	51.6	44.7	26.2
Difference ¹	-0.2	-0.5	-1.1

¹ Net cotton afloat, destroyed, and unaccounted.Source: Cotton-World Statistics, International Cotton Advisory Committee, July 1985.

Table 11. REPORTING CALENDAR: 1985/86 COTTON YEAR

Month	Weeks in period	Period covered
August.....	4	July 28 to August 24, 1985
September.....	5	August 25 to September 28
October.....	4	September 29 to October 26
November.....	4	October 27 to November 23
December.....	5	November 24 to December 28
January.....	5	December 29 to February 1, 1986
February.....	4	February 2 to March 1
March.....	4	March 2 to March 29
April.....	5	March 30 to May 3
May.....	4	May 4 to May 31
June.....	4	June 1 to June 28
July.....	5	June 29 to August 2



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The statistics in this publication are based on a survey of manufacturers and public warehouses and represent total U.S. consumption of cotton and manmade fiber staple on the cotton system. Data are also shown for stocks of cotton and manmade fiber held by consuming establishments and public warehouses. Estimates are

included for companies whose reports were not received in time for tabulation.

A description of the survey methodology and related information may be found in the January 1986 report for this series, M22P(86)-6, issued March 1986.

Table 1A. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Cotton stocks ³	Daily average spindle hours operated
	Cotton			Manmade fibers				
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic		
1986								
April (5 weeks).....	24,361	24,155	206	6,541	948	5,593	9,892	300
March (4 weeks).....	23,751	23,560	191	6,336	853	5,483	9,281	301
February (4 weeks).....	23,841	23,592	249	6,512	945	5,567	8,645	310
January (5 weeks).....	23,745	23,529	216	6,470	976	5,494	8,086	301
1985								
December (5 weeks).....	22,700	22,483	217	6,570	957	5,613	7,759	295
November (4 weeks).....	23,592	23,346	246	6,904	971	5,933	7,344	313
October (4 weeks).....	22,859	22,607	252	6,597	1,017	5,580	7,379	293
September (5 weeks).....	22,276	22,051	225	6,371	927	5,444	7,359	297
August (4 weeks).....	22,061	21,832	229	6,154	946	5,208	5,756	289
July (4 weeks).....	21,501	21,319	182	6,261	1,016	5,245	5,255	287
June (5 weeks).....	21,200	21,035	165	6,022	861	5,161	5,532	282
May (4 weeks).....	20,951	20,777	174	6,007	881	5,126	5,563	286
April (4 weeks).....	20,501	20,325	176	5,930	806	5,124	5,642	289
March (5 weeks).....	20,043	19,897	146	5,798	852	4,946	5,741	286
February (4 weeks).....	20,018	19,849	169	5,900	851	5,049	5,830	291
January (4 weeks).....	19,899	19,730	169	5,830	845	4,985	5,882	283
1984								
December (5 weeks).....	19,717	19,544	173	5,843	864	4,979	5,651	287
November (4 weeks).....	19,232	19,035	197	5,806	822	4,984	5,293	290
October (4 weeks).....	19,873	19,655	218	6,249	961	5,288	4,350	304
September (5 weeks).....	20,191	19,998	193	6,366	977	5,389	3,514	303
August (4 weeks).....	20,634	20,441	193	6,481	963	5,518	3,634	315
July (4 weeks).....	20,927	20,703	224	7,001	937	6,064	4,445	320
June (5 weeks).....	20,012	19,800	212	6,924	1,078	5,846	4,397	328
May (4 weeks).....	21,277	21,059	218	7,021	1,014	6,007	4,335	341
April (4 weeks).....	21,048	20,804	244	6,822	1,020	5,802	4,602	340

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985. Manmade fiber staple stocks data will no longer be shown due to lack of seasonality.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton stocks in 1,000 running bales.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Bob Reinard, (301) 763-4476.

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Table 1B. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, NOT SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Stocks		Daily average spindle hours operated ¹
	Cotton			Manmade fibers			Cotton ³	Manmade fiber staple	
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic			
1986									
April (5 weeks).....	24,924	24,711	213	6,672	956	5,716	9,823	67,549	309
March (4 weeks).....	24,621	24,408	213	6,619	900	5,719	10,432	68,490	312
February (4 weeks).....	24,937	24,677	260	6,929	978	5,951	10,970	63,808	325
January (5 weeks).....	23,819	23,600	219	6,539	974	5,565	11,434	64,054	305
1985									
December (5 weeks).....	19,450	19,268	182	5,624	819	4,805	11,281	64,621	254
November (4 weeks).....	23,875	23,626	249	6,896	1,028	5,868	9,532	63,266	314
October (4 weeks).....	24,644	24,393	251	6,993	1,078	5,915	6,678	64,290	313
September (5 weeks).....	22,490	22,272	218	6,429	931	5,498	4,364	61,862	295
August (4 weeks).....	22,912	22,683	229	6,326	957	5,369	3,511	64,219	297
July (4 weeks).....	18,469	18,313	156	5,362	830	4,532	3,663	64,449	246
June (5 weeks).....	20,997	20,825	172	6,127	894	5,233	4,304	65,525	288
May (4 weeks).....	21,941	21,754	187	6,207	932	5,275	4,812	67,326	298
April (4 weeks).....	20,974	20,792	182	6,049	812	5,237	5,602	65,938	298
March (5 weeks).....	20,775	20,613	162	6,058	899	5,159	6,464	66,794	296
February (4 weeks).....	20,918	20,742	176	6,273	881	5,392	7,416	67,940	305
January (4 weeks).....	19,961	19,789	172	5,894	844	5,050	8,341	67,173	287
1984									
December (5 weeks).....	16,914	16,769	145	5,008	741	4,267	8,234	71,120	247
November (4 weeks).....	19,481	19,282	199	5,811	872	4,939	6,881	68,841	291
October (4 weeks).....	21,406	21,188	218	6,626	1,021	5,605	3,928	68,884	325
September (5 weeks).....	20,375	20,188	187	6,418	980	5,438	2,077	73,999	301
August (4 weeks).....	21,411	21,218	193	6,652	974	5,678	2,206	79,462	323
July (4 weeks).....	17,716	17,536	180	5,998	777	5,221	2,556	76,842	276
June (5 weeks).....	20,140	19,919	221	6,913	1,055	5,858	3,034	79,252	328
May (4 weeks).....	22,087	21,859	228	7,173	1,046	6,127	3,724	83,600	350
April (4 weeks).....	21,521	21,283	238	7,079	1,045	6,034	4,722	89,539	346

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton in 1,000 running bales.

Table 1C. INDEX OF DAILY AVERAGE COTTON AND MANMADE FIBER STAPLE CONSUMPTION

(Seasonally adjusted; index is computed on 1977 daily average = 100)

Month and year	Cotton	Cellulosic	Noncellulosic
1986			
April (5 weeks).....	99	63	91
March (4 weeks).....	97	56	89
February (4 weeks).....	97	62	90
January (5 weeks).....	97	64	90
1985			
December (5 weeks).....	92	63	91
November (4 weeks).....	95	64	96
October (4 weeks).....	93	67	90
September (5 weeks).....	91	61	88
August (4 weeks).....	90	62	84
July (4 weeks).....	88	68	84
June (5 weeks).....	86	58	84
May (4 weeks).....	85	59	83
April (4 weeks).....	83	52	83
March (5 weeks).....	81	57	80
February (4 weeks).....	81	57	82
January (4 weeks).....	81	55	80
1984			
December (5 weeks).....	80	56	80
November (4 weeks).....	78	53	80
October (4 weeks).....	81	64	86
September (5 weeks).....	82	65	87
August (4 weeks).....	84	64	90
July (4 weeks).....	85	62	98
June (5 weeks).....	81	71	95
May (4 weeks).....	86	67	97
April (4 weeks).....	85	67	94

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

Table 2. CONSUMPTION OF COTTON AND MANMADE FIBER STAPLE

Area, State, and type of fiber	April 1986 (5 weeks)		March 1986 (4 weeks)		April 1985 (4 weeks)	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	623,098	313,319	492,422	247,608	419,483	210,985
By area and State:						
Cotton growing States.....	620,551	312,038	490,693	246,739	418,999	210,722
Alabama.....	75,453	37,940	63,584	31,972	52,355	26,328
Georgia.....	103,071	51,828	80,683	40,572	71,349	35,879
North Carolina.....	237,958	119,659	187,429	94,247	152,480	76,696
South Carolina.....	150,081	75,465	116,262	58,460	100,561	50,570
Tennessee.....	10,440	5,249	8,454	4,250	6,149	3,093
Texas.....	13,366	6,721	11,150	5,607	2,991	1,504
Virginia.....	18,907	7,496	11,506	5,796	10,631	5,346
Other States.....	15,275	7,680	11,625	5,845	22,483	11,306
Rest of United States.....	2,547	1,281	1,729	869	484	243
By type of cotton:						
American upland.....	617,780	310,647	488,163	245,470	415,849	209,139
Staple less than 1 inch in length.....	21,338	10,730	17,254	8,676	12,123	6,095
1 inch and 1-1/32 inch staples.....	141,743	71,275	110,699	55,666	101,613	51,089
1-1/16 inch and 1-3/32 inch staples.....	379,126	190,640	304,932	153,332	249,876	125,685
Staples longer than 1-3/32 inch.....	64,059	22,155	35,234	17,717	31,332	15,755
Staples not specified by kind.....	31,514	15,847	20,044	10,079	20,905	10,515
American-Pima, Sea Island, and other domestic cotton ¹						
Foreign cotton.....	5,318	2,672	4,259	2,138	3,634	1,826
Staple length 1-1/8 inch or more.....						
Staple length under 1-1/8 inch.....						
Manmade fiber staple ²	(X)	166,797	(X)	132,378	(X)	120,967
Cellulosic (rayon and acetate).....	(X)	23,901	(X)	17,993	(X)	16,233
Noncellulosic.....	(X)	142,896	(X)	114,385	(X)	104,734
Nylon.....	(X)	8,407	(X)	76,310	(X)	74,426
Acrylic and modacrylic.....	(X)	15,041	(X)	12,477	(X)	12,364
Polyester.....	(X)	118,106	(X)	94,464	(X)	86,797
Other manmade fiber.....	(X)	1,342	(X)	1,134	(X)	1,147

Note: Cotton bales are running bales. Thousands of pounds are on a net trading weight basis.

¹Revised by 5 percent or more from previously published figures. (X) Not applicable.

²Foreign cotton and American-Pima, Sea Island, and other domestic cotton have been combined to avoid disclosing figures for individual companies.

³Represents consumption in mills with cotton system spindles. Consumption of manmade fiber staple, including top converted from manmade fiber tow without combing, in woolen and worsted mills as follows: Not available for April 1986; 31,040 lbs. for March 1986; and 38,425 lbs. for April 1985.

Table 3. STOCKS OF COTTON AND MANMADE FIBER STAPLE HELD BY CONSUMING ESTABLISHMENTS

Area, State, and type of fiber	May 3, 1986		March 29, 1986		April 27, 1985	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	787,603	396,041	775,945	390,177	795,649	400,129
Cotton growing States.....	786,409	395,441	774,530	389,466	794,190	399,395
Alabama.....	149,137	74,992	141,605	71,205	140,479	70,650
Georgia.....	82,340	41,404	84,808	42,644	87,503	44,013
North Carolina.....	279,451	140,522	272,545	137,046	267,510	134,513
South Carolina.....	225,245	113,263	225,536	113,409	251,569	126,521
Tennessee.....	14,403	7,242	13,106	6,590	17,931	9,028
Texas.....	10,844	5,453	8,520	4,284	7,599	3,821
Virginia.....	17,613	8,856	19,552	9,832	12,375	6,223
Other States.....	7,379	3,709	8,858	4,434	9,204	4,626
Rest of United States.....	1,194	600	1,415	711	1,459	734
By type of cotton:						
American upland.....	775,173	389,790	764,252	384,298	785,249	394,909
American-Pima, Sea Island, and other domestic cotton.....	12,030	6,049	11,260	5,662	9,865	4,952
Foreign cotton.....						
Staple length 1-1/8 inch or more.....	400	202	433	217	535	268
Staple length under 1-1/8 inch.....						
Manmade fiber staple ¹	(X)	67,549	(X)	68,490	(X)	65,938
Cellulosic (rayon and acetate).....	(X)	11,514	(X)	12,308	(X)	10,803
Noncellulosic.....	(X)	56,035	(X)	56,182	(X)	55,135
Nylon.....	(X)	2,904	(X)	2,254	(X)	21,734
Acrylic and modacrylic.....	(X)	8,311	(X)	8,279	(X)	8,345
Polyester.....	(X)	43,503	(X)	44,488	(X)	43,714
Other manmade fiber.....	(X)	1,317	(X)	1,181	(X)	1,342

Note: Cotton bales are running bales. Thousands of pounds are on net trading weight basis.

¹Revised by 5 percent or more from previously published figures. (X) Not applicable.

²Represents stocks in cotton mills. Stocks in other textile mills are not available.

Table 4. STOCKS OF COTTON HELD IN PUBLIC STORAGE AND AT COMPRESSES

(Numbers of bales)			
State and type of cotton	April 1986	March 1986	April 1985
Domestic and foreign cotton ¹	9,035,483	9,656,494	4,805,939
By State:			
Alabama.....	390,603	424,589	216,807
Arizona/New Mexico.....	301,431	342,324	309,199
Arkansas.....	364,768	403,603	232,090
California.....	1,420,146	1,614,107	964,241
Florida/Georgia.....	187,143	201,586	117,111
Louisiana.....	490,128	523,625	286,782
Mississippi.....	1,210,493	1,280,927	652,710
Missouri.....	187,105	163,237	50,639
North Carolina.....	175,076	196,647	157,834
Oklahoma/Texas.....	3,338,955	3,505,407	1,467,708
South Carolina.....	155,438	² 156,035	120,050
Tennessee.....	414,197	444,605	226,768
Other States.....	-	-	-
By type of cotton:			
American-upland.....	8,937,150	9,513,326	4,688,089
American-Pima, Sea Island, and other domestic cotton...			
Foreign cotton ²	98,333	143,168	117,050

- Represents zero. ² Revised by 5 percent or more from previously published figures.

¹ Cotton bales are running bales except imports which are in 500 lb. equivalent gross weight bales.

² Excludes foreign cotton held in bond awaiting opening of quota or held for transshipment to other countries. The quantities of such cotton in 500 lb. equivalent gross weight bales are not available.

Table 5. QUANTITY OF LINTERS CONSUMPTION AND STOCKS

Consumer or warehouse	Unit of measure	April 1986 (5 weeks)	March 1986 (4 weeks)	April 1985 (4 weeks)
Consumption.....	Running bale	63,159	61,330	61,524
Bleachers: Running bales.....	..do.....	58,530	56,180	56,132
Gross weight.....	M lbs.....	34,375	34,952	34,608
Other consumers.....	Running bales	6,629	5,150	5,392
Pacific and Mountain States.....	..do.....	1,925	1,549	1,520
All other States.....	..do.....	4,704	3,601	3,872
Stocks (end of period).....	Running bales	518,451	510,403	320,832
Bleachers: Running bales.....	..do.....	407,658	394,883	241,569
Gross weight.....	M lbs.....	249,918	242,784	146,078
Other consumers.....	Running bales	(D)	(D)	8,811
Pacific and Mountain States.....	..do.....	(D)	(D)	1,603
All other States.....	..do.....	10,821	10,869	7,208
Public storage and compresses.....	..do.....	(D)	(D)	6,634
Oil mills ¹	..do.....	77,433	81,306	63,818

(D) Data withheld to avoid disclosing figures for individual companies.

¹ Estimated number of running bales based on information reported in pounds.

Table 6. COTTON SYSTEM SPINDLES IN PLACE AND ACTIVE, BY TYPE OF FIBER SPUN

(In thousands)				
State and type	Spindles in place	100 percent cotton	Active 100 percent manmade fibers	Other fibers and blends
APRIL 1986				
United States.....	13,502	4,498	1,685	5,948
By State:				
Alabama.....	1,505	556	78	739
Georgia.....	1,581	640	94	732
North Carolina.....	4,600	1,932	855	1,564
South Carolina.....	4,724	1,046	562	2,479
Tennessee.....	433	180	(D)	(D)
Texas.....	133	(D)	(D)	(D)
Virginia.....	434	120	(D)	(D)
Other States.....	92	(D)	13	(D)
By type:				
Ring spindles.....	13,142	4,349	1,663	5,780
Open end position.....	360	149	22	168
MARCH 1986				
United States.....	13,512	4,408	1,694	6,109
By State:				
Alabama.....	1,506	557	79	747
Georgia.....	1,581	620	93	741
North Carolina.....	4,602	1,874	871	1,645
South Carolina.....	4,730	1,030	555	2,499
Tennessee.....	433	181	(D)	(D)
Texas.....	133	(D)	(D)	(D)
Virginia.....	434	121	(D)	(D)
Other States.....	93	(D)	13	(D)
By type:				
Ring spindles.....	13,176	4,249	1,673	5,963
Open end position.....	336	159	21	146

(D) Data withheld to avoid disclosing figures for individual companies.

Table 7. COTTON SYSTEM SPINDLE HOURS, BY TYPE OF FIBER SPUN

(In millions)				
State	Total spindle hours	100 percent cotton	100 percent manmade fibers	Other fibers and blends
APRIL 1986				
United States.....	7,729	2,712	1,125	3,892
Alabama.....	728	294	46	388
Georgia.....	776	325	51	400
North Carolina.....	2,811	1,162	626	1,023
South Carolina.....	2,823	702	347	1,774
Tennessee.....	243	119	46	78
Texas.....	66	(D)	(D)	(D)
Virginia.....	233	69	(D)	(D)
Other States.....	49	(D)	(D)	(D)
MARCH 1986				
United States.....	6,243	2,144	877	3,222
Alabama.....	624	232	37	355
Georgia.....	618	254	39	325
North Carolina.....	2,229	918	479	832
South Carolina.....	2,311	566	279	1,466
Tennessee.....	195	98	35	62
Texas.....	59	(D)	(D)	(D)
Virginia.....	167	43	(D)	(D)
Other States.....	40	(D)	(D)	(D)

(D) Data withheld to avoid disclosing figures for individual companies.

Table 8. CONSUMPTION, STOCKS, AND SPINDLE ACTIVITY ON THE COTTON SYSTEM, BY INDUSTRY GROUPS

Product description	Unit of measure	All industries, total	Weaving mills (SIC 221, 222, 223, and 224)	Yarn and thread mills (SIC 228)	All other industry groups
APRIL 1986 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	623,098	406,396	129,929	86,773
Stocks.....	..do.....	787,603	522,048	200,959	64,596
Manmade fiber staple:					
Consumption.....	M lbs.....	166,797	96,037	37,446	33,314
Stocks.....	..do.....	67,549	31,089	19,643	16,817
Cellulosic:					
Consumption.....	..do.....	23,901	13,205	6,638	4,058
Stocks.....	..do.....	11,514	4,048	3,523	1,943
Noncellulosic:					
Consumption.....	..do.....	142,896	82,832	30,808	29,256
Stocks.....	..do.....	56,035	27,041	14,120	14,874
Spindle activity:					
Spindles in place.....	Thousands.....	13,502	8,766	3,417	1,319
Active spindles.....	..do.....	12,131	7,736	3,177	1,218
Hours operated.....	Millions.....	7,729	4,960	1,971	798
MARCH 1986 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	492,422	324,362	103,431	64,629
Stocks.....	..do.....	775,945	521,375	191,205	63,365
Manmade fiber staple:					
Consumption.....	M lbs.....	132,378	77,361	29,272	25,745
Stocks.....	..do.....	68,490	31,611	19,933	16,946
Cellulosic:					
Consumption.....	..do.....	17,993	10,653	4,857	2,483
Stocks.....	..do.....	12,308	4,681	5,647	1,980
Noncellulosic:					
Consumption.....	..do.....	114,385	66,708	24,415	23,262
Stocks.....	..do.....	56,182	26,930	14,286	14,966
Spindle activity:					
Spindles in place.....	Thousands.....	13,512	8,771	3,425	1,316
Active spindles.....	..do.....	12,211	7,791	3,200	1,220
Hours operated.....	Millions.....	6,243	4,093	1,546	604

²Revised by 5 percent or more from previously published figures.

¹April 1986 is a 5 week period ending May 3, 1986; March 1986 is a 4 week period ending March 29, 1986.

Table 9. EXPORTS OF DOMESTIC COTTON, LINTERS, AND MANMADE FIBER STAPLE AND TOW

(Cotton in running bales; linters in 634 pound equivalent bales; staple in thousand pounds)

Country to which exported	April 1986	March 1986	Cotton season 9 months through April 1986
COTTON¹			
Total.....	197,700	133,700	1,719,100
Japan.....	60,200	42,600	460,300
Korea.....	26,000	29,000	437,400
Taiwan.....	1,300	3,400	35,400
Italy.....	7,600	7,300	85,400
U.S.S.R.....	-	-	-
Canada.....	10,000	8,300	87,000
Indonesia.....	200	2,700	83,800
Federal Republic of Germany.....	7,700	8,800	70,400
Yugoslavia.....	1,300	-	44,900
Thailand.....	-	600	16,500
Other countries.....	83,400	31,000	398,000
LINTERS			
Total.....	(NA)	14,173	(NA)
Canada.....	(NA)	918	(NA)
Mexico.....	(NA)	820	(NA)
United Kingdom.....	(NA)	71	(NA)
Federal Republic of Germany.....	(NA)	3,470	(NA)
Japan.....	(NA)	5,959	(NA)
Other countries.....	(NA)	2,935	(NA)
MANMADE FIBER STAPLE AND TOW			
Total.....	(NA)	26,156	(NA)
Canada.....	(NA)	4,371	(NA)
Brazil.....	(NA)	14	(NA)
United Kingdom.....	(NA)	286	(NA)
Netherlands.....	(NA)	535	(NA)
Belgium.....	(NA)	946	(NA)
Federal Republic of Germany.....	(NA)	374	(NA)
Switzerland.....	(NA)	4	(NA)
U.S.S.R.....	(NA)	-	(NA)
Hong Kong.....	(NA)	1,002	(NA)
Japan.....	(NA)	854	(NA)
Australia.....	(NA)	216	(NA)
Other countries.....	(NA)	17,554	(NA)

- Represents zero. (NA) Not available.

¹ Source: U.S. Export Sales, U.S. Department of Agriculture.

Table 10. WORLD SUPPLY AND DISTRIBUTION OF COTTON

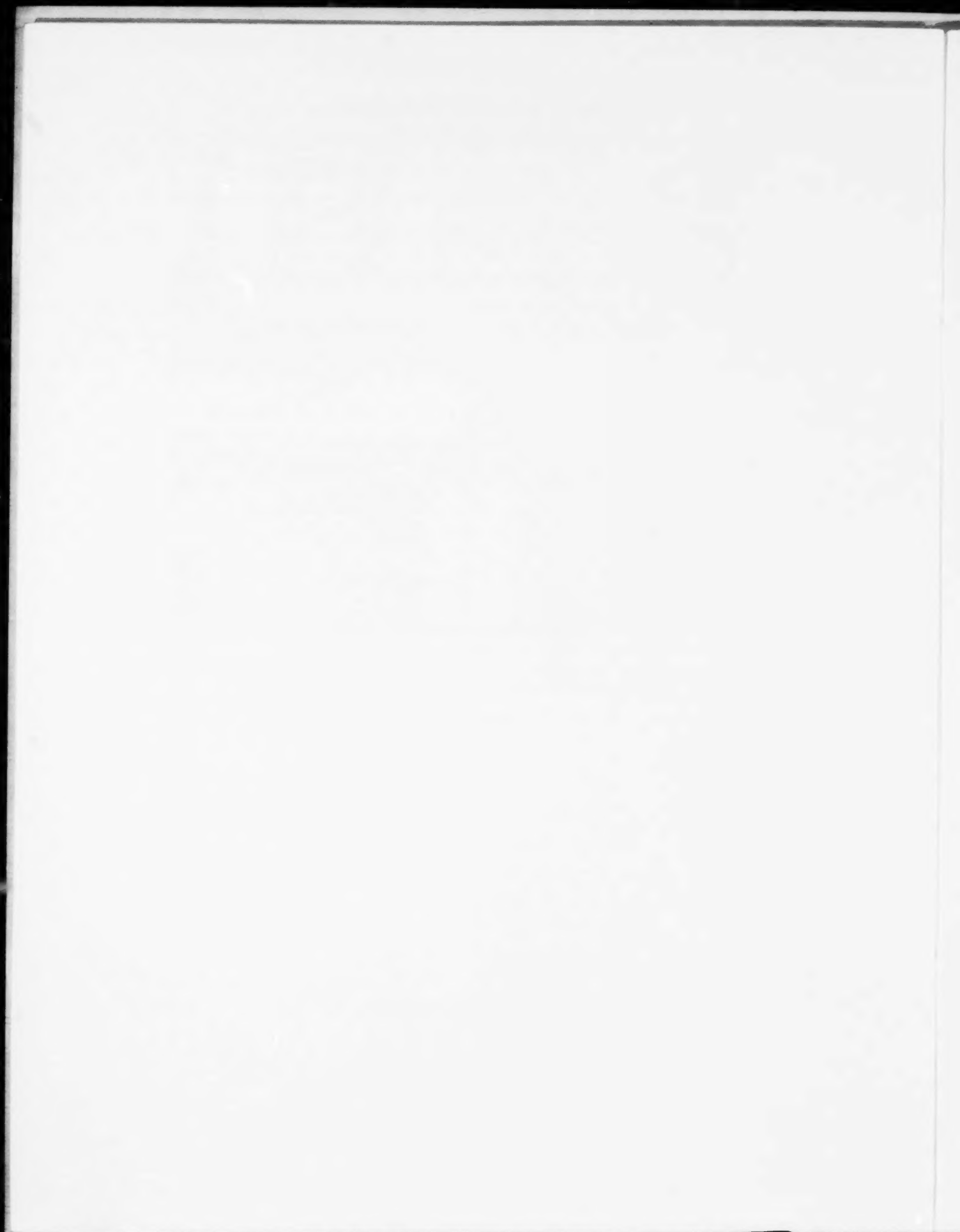
(In million bales of 480 lb. net)

Item	1985/86 estimate	1984/85 preliminary	1983/84
Supply.....	124.1	114.0	94.3
Stocks, August ¹	44.7	26.2	26.8
Production.....	79.4	87.8	67.5
Distribution.....	124.3	114.5	95.4
Consumption.....	72.7	69.8	69.2
Stocks, July 31.....	51.6	44.7	26.2
Difference ¹	-0.2	-0.5	-1.1

¹ Net cotton afloat, destroyed, and unaccounted.Source: Cotton-World Statistics, International Cotton Advisory Committee, July 1985.

Table 11. REPORTING CALENDAR: 1985/86 COTTON YEAR

Month	Weeks in period	Period covered
August.....	4	July 28 to August 24, 1985
September.....	5	August 25 to September 28
October.....	4	September 29 to October 26
November.....	4	October 27 to November 23
December.....	5	November 24 to December 28
January.....	5	December 29 to February 1, 1986
February.....	4	February 2 to March 1
March.....	4	March 2 to March 29
April.....	5	March 30 to May 3
May.....	4	May 4 to May 31
June.....	4	June 1 to June 28
July.....	5	June 29 to August 2



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M22P(86)-10
Issued July 1986

The statistics in this publication are based on a survey of manufacturers and public warehouses and represent total U.S. consumption of cotton and manmade fiber staple on the cotton system. Data are also shown for stocks of cotton and manmade fiber held by consuming establishments and public warehouses. Estimates are

included for companies whose reports were not received in time for tabulation.

A description of the survey methodology and related information may be found in the January 1986 report for this series, M22P(86)-6, issued March 1986.

Table 1A. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Cotton stocks ³	Daily average spindle hours operated
	Cotton			Manmade fibers				
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic		
1986								
May (4 weeks).....	23,617	23,399	218	6,412	938	5,474	10,688	303
April (5 weeks).....	24,257	24,051	206	6,497	940	5,557	9,931	302
March (4 weeks).....	23,751	23,560	191	6,336	853	5,483	9,281	301
February (4 weeks).....	23,841	23,592	249	6,512	945	5,567	8,645	310
January (5 weeks).....	23,745	23,529	216	6,470	976	5,494	8,086	301
1985								
December (5 weeks).....	22,700	22,483	217	6,570	957	5,613	7,759	295
November (4 weeks).....	23,592	23,346	246	6,904	971	5,933	7,344	313
October (4 weeks).....	22,859	22,607	252	6,597	1,017	5,580	7,379	293
September (5 weeks).....	22,276	22,051	225	6,371	927	5,444	7,359	297
August (4 weeks).....	22,061	21,832	229	6,154	946	5,208	5,756	289
July (4 weeks).....	21,501	21,319	182	6,261	1,016	5,245	5,255	287
June (5 weeks).....	21,200	21,035	165	6,022	861	5,161	5,532	282
May (4 weeks).....	20,951	20,777	174	6,007	881	5,126	5,563	286
April (4 weeks).....	20,501	20,325	176	5,930	806	5,124	5,642	289
March (5 weeks).....	20,043	19,897	146	5,798	852	4,946	5,741	286
February (4 weeks).....	20,018	19,849	169	5,900	851	5,049	5,830	291
January (4 weeks).....	19,899	19,730	169	5,830	845	4,985	5,882	283
1984								
December (5 weeks).....	19,717	19,544	173	5,843	864	4,979	5,651	287
November (4 weeks).....	19,232	19,035	197	5,806	822	4,984	5,293	290
October (4 weeks).....	19,873	19,655	218	6,249	961	5,288	4,350	304
September (5 weeks).....	20,191	19,998	193	6,366	977	5,389	3,514	303
August (4 weeks).....	20,634	20,441	193	6,481	963	5,518	3,634	315
July (4 weeks).....	20,927	20,703	224	7,001	937	6,064	4,445	320
June (5 weeks).....	20,012	19,800	212	6,924	1,078	5,846	4,397	328
May (4 weeks).....	21,277	21,059	218	7,021	1,014	6,007	4,335	341

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985. Manmade fiber staple stocks data will no longer be shown due to lack of seasonality.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton stocks in 1,000 running bales.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Bob Reinard, (301) 763-4476.

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Table 18. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, NOT SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Stocks		Daily average spindle hours operated ¹
	Cotton			Manmade fibers			Cotton ³	Manmade fiber staple	
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic			
1986									
May (4 weeks).....	24,757	24,522	235	6,630	992	5,638	9,245	75,574	316
April (5 weeks).....	24,817	24,604	213	6,627	948	5,679	9,861	68,658	311
March (4 weeks).....	24,621	24,408	213	6,619	900	5,719	10,432	68,490	312
February (4 weeks).....	24,937	24,677	260	6,929	978	5,951	10,970	63,808	325
January (5 weeks).....	23,819	23,600	219	6,539	974	5,565	11,434	64,054	305
1985									
December (5 weeks).....	19,450	19,268	182	5,624	819	4,805	11,281	64,621	254
November (4 weeks).....	23,875	23,626	249	6,896	1,028	5,868	9,532	63,266	314
October (4 weeks).....	24,644	24,393	251	6,993	1,076	5,915	6,678	64,290	313
September (5 weeks).....	22,490	22,272	218	6,429	931	5,498	4,364	61,862	295
August (4 weeks).....	22,912	22,683	229	6,326	957	5,369	3,511	64,219	297
July (4 weeks).....	18,469	18,313	156	5,362	830	4,532	3,663	64,449	246
June (5 weeks).....	20,997	20,825	172	6,127	894	5,233	4,304	65,525	288
May (4 weeks).....	21,941	21,754	187	6,207	932	5,275	4,812	67,326	298
April (4 weeks).....	20,974	20,792	182	6,049	812	5,237	5,602	65,938	298
March (5 weeks).....	20,775	20,613	162	6,058	899	5,159	6,464	66,794	296
February (4 weeks).....	20,918	20,742	176	6,273	881	5,392	7,416	67,940	305
January (4 weeks).....	19,961	19,789	172	5,894	844	5,050	8,341	67,173	287
1984									
December (5 weeks).....	16,914	16,769	145	5,008	741	4,267	8,234	71,120	247
November (4 weeks).....	19,481	19,282	199	5,811	872	4,939	6,881	68,841	291
October (4 weeks).....	21,406	21,188	218	6,626	1,021	5,605	3,928	68,884	325
September (5 weeks).....	20,375	20,188	187	6,418	980	5,438	2,077	73,999	301
August (4 weeks).....	21,411	21,218	193	6,652	974	5,678	2,206	79,462	323
July (4 weeks).....	17,716	17,536	180	5,998	777	5,221	2,556	76,842	276
June (5 weeks).....	20,140	19,919	221	6,913	1,055	5,858	3,034	79,252	328
May (4 weeks).....	22,087	21,859	228	7,173	1,046	6,127	3,724	83,600	350

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton in 1,000 running bales.

Table IC. INDEX OF DAILY AVERAGE COTTON AND MANMADE FIBER STAPLE CONSUMPTION

(Seasonally adjusted; index is computed on 1977 daily average = 100)

Month and year	Cotton	Cellulosic	Noncellulosic
1986			
May (4 weeks).....	96	62	89
April (5 weeks).....	99	62	90
March (4 weeks).....	97	56	89
February (4 weeks).....	97	62	90
January (5 weeks).....	97	64	90
1985			
December (5 weeks).....	92	63	91
November (4 weeks).....	95	64	96
October (4 weeks).....	93	67	90
September (5 weeks).....	91	61	88
August (4 weeks).....	90	62	84
July (4 weeks).....	88	68	84
June (5 weeks).....	86	58	84
May (4 weeks).....	85	59	83
April (4 weeks).....	83	52	83
March (5 weeks).....	81	37	80
February (4 weeks).....	81	37	82
January (4 weeks).....	81	35	80
1984			
December (5 weeks).....	80	56	80
November (4 weeks).....	78	53	80
October (4 weeks).....	81	64	86
September (5 weeks).....	82	65	87
August (4 weeks).....	84	64	90
July (4 weeks).....	85	62	98
June (5 weeks).....	81	71	95
May (4 weeks).....	86	67	97

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

Table 2. CONSUMPTION OF COTTON AND MANMADE FIBER STAPLE

Area, State, and type of fiber	May 1986 (4 weeks)		April 1986 (5 weeks)		May 1985 (4 weeks)	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	495,149	248,980	620,434	311,980	438,820	220,683
By area and State:						
Cotton growing States.....	492,897	247,848	617,785	310,648	438,151	220,347
Alabama.....	62,774	31,565	75,769	38,099	55,050	27,682
Georgia.....	83,553	42,014	102,714	51,649	72,525	36,471
North Carolina.....	191,937	96,513	237,617	119,486	164,994	82,980
South Carolina.....	112,898	56,770	147,583	74,210	101,599	51,092
Tennessee.....	8,716	4,382	10,601	5,330	6,503	3,272
Texas.....	10,112	5,085	13,320	6,698	3,555	1,788
Virginia.....	10,850	5,456	14,907	7,496	11,040	5,552
Other States.....	12,057	6,063	15,274	7,680	22,885	11,510
Rest of United States.....	2,252	1,132	2,649	1,332	669	336
By type of cotton:						
American upland.....	490,445	246,616	615,103	309,301	435,088	218,806
Staple less than 1 inch in length.....	18,060	9,081	21,366	10,744	13,051	6,562
1 inch and 1-1/32 inch staples.....	113,737	57,192	141,166	70,985	103,930	52,214
1-1/16 inch and 1-3/32 inch staples.....	301,939	151,828	374,979	188,555	263,660	132,607
Staples longer than 1-3/32 inch.....	36,115	18,160	45,475	22,867	33,519	16,855
Staples not specified by kind.....	20,594	10,355	32,117	16,150	21,008	10,568
American-Pima, Sea Island, and other domestic cotton ¹						
Foreign cotton.....	4,704	2,364	5,331	2,679	3,732	1,877
Staple length 1-1/8 inch or more.....						
Staple length under 1-1/8 inch.....						
Manmade fiber staple ²	(X)	132,602	(X)	165,690	(X)	124,140
Cellulosic (rayon and acetate).....	(X)	19,844	(X)	23,706	(X)	18,634
Noncellulosic.....	(X)	112,758	(X)	141,984	(X)	105,506
Nylon.....	(X)	4,554	(X)	7,208	(X)	4,086
Acrylic and modacrylic.....	(X)	13,280	(X)	15,415	(X)	12,943
Polyester.....	(X)	94,034	(X)	117,848	(X)	87,125
Other manmade fiber.....	(X)	890	(X)	1,513	(X)	1,352

Note: Cotton bales are running bales. Thousands of pounds are on a net trading weight basis.

¹Revised by 5 percent or more from previously published figures. (X) Not applicable.

²Foreign cotton and American-Pima, Sea Island, and other domestic cotton have been combined to avoid disclosing figures for individual companies.

³Represents consumption in mills with cotton system spindles. Consumption of manmade fiber staple, including top converted from manmade fiber tow without combing, in woolen and worsted mills as follows: Not available for May 1986; 44,063 lbs. for April 1986; and 38,199 lbs. for May 1985.

Table 3. STOCKS OF COTTON AND MANMADE FIBER STAPLE HELD BY CONSUMING ESTABLISHMENTS

Area, State, and type of fiber	May 31, 1986		May 3, 1986		May 25, 1985	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	780,087	392,258	789,492	396,991	803,873	404,262
Cotton growing States.....	778,818	391,620	788,238	396,361	802,540	403,592
Alabama.....	145,137	72,981	148,936	74,891	141,817	71,323
Georgia.....	75,986	38,209	78,192	39,318	86,846	43,681
North Carolina.....	284,451	143,033	280,808	141,205	275,940	138,756
South Carolina.....	229,747	115,526	231,947	116,633	254,555	128,018
Tennessee.....	12,295	6,182	12,528	6,299	16,233	8,164
Texas.....	8,191	4,119	10,844	5,453	7,834	3,939
Virginia.....	15,369	7,728	17,613	8,856	10,025	5,042
Other States.....	7,642	3,842	7,370	3,706	9,290	4,669
Rest of United States.....	1,269	638	1,254	630	1,333	670
By type of cotton:						
American upland.....	763,803	384,071	777,263	390,841	791,984	398,296
American-Pima, Sea Island, and other domestic cotton.....	15,756	7,922	11,829	5,948	11,360	5,703
Foreign cotton.....						
Staple length 1-1/8 inch or more.....	528	265	400	202	529	263
Staple length under 1-1/8 inch.....						
Manmade fiber staple ¹	(X)	75,574	(X)	68,658	(X)	67,326
Cellulosic (rayon and acetate).....	(X)	12,391	(X)	11,606	(X)	11,533
Noncellulosic.....	(X)	63,183	(X)	57,052	(X)	55,793
Nylon.....	(X)	3,559	(X)	3,063	(X)	1,804
Acrylic and modacrylic.....	(X)	9,999	(X)	8,535	(X)	9,576
Polyester.....	(X)	48,441	(X)	44,011	(X)	42,945
Other manmade fiber.....	(X)	1,184	(X)	1,443	(X)	1,468

Note: Cotton bales are running bales. Thousands of pounds are on net trading weight basis.

¹Revised by 5 percent or more from previously published figures. (X) Not applicable.

²Represents stocks in cotton mills. Stocks in other textile mills are not available.

Table 4. STOCKS OF COTTON HELD IN PUBLIC STORAGE AND AT COMPRESSES

(Numbers of bales)

State and type of cotton	May 1986	April 1986	May 1985
Domestic and foreign cotton ¹	8,465,186	9,071,604	4,008,376
By State:			
Alabama.....	355,969	390,603	190,968
Arizona/New Mexico.....	475,782	501,431	244,694
Arkansas.....	525,249	565,230	185,904
California.....	1,246,322	1,420,146	688,117
Florida/Georgia.....	189,718	186,730	107,105
Louisiana.....	467,180	490,184	239,337
Mississippi.....	1,151,714	1,210,493	537,298
Missouri.....	151,375	187,105	39,733
North Carolina.....	164,884	175,205	142,911
Oklahoma/Texas.....	3,235,179	3,374,724	1,291,247
South Carolina.....	132,001	155,438	98,773
Tennessee.....	389,813	414,315	242,289
Other States.....	-	-	-
By type of cotton:			
American-upland.....	8,377,039	8,965,278	3,899,994
American-Pima, Sea Island, and other domestic cotton...	88,147	106,326	108,382
Foreign cotton ²			

- Represents zero. ²Revised by 5 percent or more from previously published figures.¹ Cotton bales are running bales except imports which are in 500 lbs. equivalent gross weight bales.²Excludes foreign cotton held in bond awaiting opening of quota or held for transshipment to other countries. The quantities of such cotton in 500 lb. equivalent gross weight bales are not available.

Table 5. QUANTITY OF LINTERS CONSUMPTION AND STOCKS

Consumer or warehouse	Unit of measure	May 1986 (4 weeks)	April 1986 (5 weeks)	May 1985 (4 weeks)
Consumption.....	Running bales	58,216	63,136	54,929
Bleachers: Running bales.....	..do.....	53,093	56,530	49,183
Gross weight.....	M lbs.....	32,294	34,377	30,174
Other consumers.....	Running bales	5,123	6,606	5,746
Pacific and Mountain States.....	..do.....	1,509	1,927	1,559
All other States.....	..do.....	3,614	4,679	4,187
Stocks (end of period).....	Running bales	523,983	518,257	325,622
Bleachers: Running bales.....	..do.....	408,138	407,658	250,689
Gross weight.....	M lbs.....	249,461	249,920	151,286
Other consumers.....	Running bales	(D)	(D)	7,929
Pacific and Mountain States.....	..do.....	(D)	(D)	1,431
All other States.....	..do.....	10,589	10,793	6,498
Public storage and compresses.....	..do.....	(D)	(D)	7,010
Oil mills ¹	..do.....	82,957	77,267	59,994

(D) Data withheld to avoid disclosing figures for individual companies.

¹ Estimated number of running bales based on information reported in pounds.

Table 6. COTTON SYSTEM SPINDLES IN PLACE AND ACTIVE, BY TYPE OF FIBER SPUN

(In thousands)

State and type	Spindles in place	Active		
		100 percent cotton	100 percent manmade fibers	Other fibers and blends
MAY 1986				
United States.....	13,539	4,482	1,698	6,094
By State:				
Alabama.....	1,499	566	77	737
Georgia.....	1,612	645	92	738
North Carolina.....	4,594	1,902	861	1,561
South Carolina.....	4,775	1,045	570	2,666
Tennessee.....	422	183	(D)	(D)
Texas.....	112	(D)	(D)	(D)
Virginia.....	434	117	(D)	(D)
Other States.....	91	(D)	14	(D)
By type:				
Ring spindles.....	13,179	4,330	1,676	5,923
Open end position.....	360	152	22	171
APRIL 1986				
United States.....	13,551	4,490	1,688	6,169
By State:				
Alabama.....	1,504	556	78	753
Georgia.....	1,613	645	93	745
North Carolina.....	4,574	1,905	861	1,587
South Carolina.....	4,779	1,059	558	2,649
Tennessee.....	422	180	(D)	(D)
Texas.....	133	(D)	(D)	(D)
Virginia.....	434	120	(D)	(D)
Other States.....	92	(D)	15	(D)
By type:				
Ring spindles.....	13,191	4,342	1,666	6,002
Open end position.....	360	148	22	167

(D) Data withheld to avoid disclosing figures for individual companies.

Table 7. COTTON SYSTEM SPINDLE HOURS, BY TYPE OF FIBER SPUN

(In millions)

State	Total spindle hours	100 percent cotton	100 percent manmade fibers	Other fibers and blends
MAY 1986				
United States.....	6,317	2,177	925	3,215
Alabama.....	587	224	45	318
Georgia.....	621	262	39	320
North Carolina.....	2,354	941	318	877
South Carolina.....	2,325	562	277	1,486
Tennessee.....	163	89	37	37
Texas.....	38	(D)	(D)	(D)
Virginia.....	188	46	(D)	(D)
Other States.....	39	(D)	(D)	(D)
APRIL 1986				
United States.....	7,777	2,712	1,106	3,959
Alabama.....	727	293	46	388
Georgia.....	772	322	49	401
North Carolina.....	2,805	1,161	626	1,020
South Carolina.....	2,888	708	335	1,845
Tennessee.....	245	120	46	79
Texas.....	63	(D)	(D)	(D)
Virginia.....	233	69	(D)	(D)
Other States.....	44	(D)	(D)	(D)

(D) Data withheld to avoid disclosing figures for individual companies.

Table 8. CONSUMPTION, STOCKS, AND SPINDLE ACTIVITY ON THE COTTON SYSTEM, BY INDUSTRY GROUPS

Product description	Unit of measure	All industries, total	Weaving mills (SIC 221, 222, 223, and 224)	Yarn and thread mills (SIC 228)	All other industry groups
MAY 1986 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	495,149	319,309	108,219	67,621
Stocks.....	..do.....	780,087	497,258	206,831	75,998
Manmade fiber staples:					
Consumption.....	M lbs.....	132,602	76,180	31,117	25,305
Stocks.....	..do.....	75,574	36,108	21,469	17,997
Cellulosic:					
Consumption.....	..do.....	19,844	11,372	5,386	3,086
Stocks.....	..do.....	12,391	4,701	5,760	1,930
Noncellulosic:					
Consumption.....	..do.....	112,758	64,808	25,731	22,219
Stocks.....	..do.....	63,183	31,407	15,709	16,067
Spindle activity:					
Spindles in place.....	Thousands.....	13,539	8,806	3,419	1,314
Active spindles.....	..do.....	12,274	7,859	3,216	1,199
Hours operated.....	Millions.....	6,317	4,049	1,656	612
APRIL 1986 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	620,434	401,982	130,412	88,040
Stocks.....	..do.....	789,492	522,713	202,206	64,573
Manmade fiber staples:					
Consumption.....	M lbs.....	165,690	96,016	37,636	32,038
Stocks.....	..do.....	68,658	31,349	20,132	16,977
Cellulosic:					
Consumption.....	..do.....	23,706	13,014	6,667	4,025
Stocks.....	..do.....	11,606	4,080	5,621	1,905
Noncellulosic:					
Consumption.....	..do.....	141,984	83,002	30,969	28,013
Stocks.....	..do.....	57,052	27,469	14,511	15,072
Spindle activity:					
Spindles in place.....	Thousands.....	13,551	8,842	3,417	1,292
Active spindles.....	..do.....	12,347	7,940	3,180	1,227
Hours operated.....	Millions.....	7,777	5,026	1,978	773

¹ May 1986 is a 4 week period ending May 31, 1986; April 1986 is a 5 week period ending May 3, 1986.

Table 9. EXPORTS OF DOMESTIC COTTON, LINTERS, AND MANMADE FIBER STAPLE AND TOW
(Cotton in running bales; linters in 634 pound equivalent bales; staple in thousand pounds)

Country to which exported	May 1986	April 1986	Cotton season 10 months through May 1986
COTTON ¹			
Total.....	68,600	197,700	1,787,700
Japan.....	34,100	60,200	494,400
Korea.....	11,800	26,000	449,200
Taiwan.....	-	1,300	35,400
Italy.....	5,000	7,600	90,400
U.S.S.R.....	-	-	-
Indonesia.....	5,900	10,000	92,900
Canada.....	200	200	84,000
Federal Republic of Germany.....	1,900	7,700	72,300
Yugoslavia.....	1,000	1,300	45,900
Thailand.....	-	-	16,500
Other countries.....	8,700	83,400	406,700
LINTERS			
Total.....	(NA)	12,498	(NA)
Canada.....	(NA)	1,906	(NA)
Mexico.....	(NA)	487	(NA)
United Kingdom.....	(NA)	199	(NA)
Federal Republic of Germany.....	(NA)	3,259	(NA)
Japan.....	(NA)	5,059	(NA)
Other countries.....	(NA)	1,588	(NA)
MANMADE FIBER STAPLE AND TOW			
Total.....	(NA)	19,615	(NA)
Canada.....	(NA)	3,949	(NA)
Brazil.....	(NA)	17	(NA)
United Kingdom.....	(NA)	261	(NA)
Netherlands.....	(NA)	567	(NA)
Belgium.....	(NA)	971	(NA)
Federal Republic of Germany.....	(NA)	161	(NA)
Switzerland.....	(NA)	55	(NA)
U.S.S.R.....	(NA)	-	(NA)
Hong Kong.....	(NA)	1,000	(NA)
Japan.....	(NA)	248	(NA)
Australia.....	(NA)	338	(NA)
Other countries.....	(NA)	12,048	(NA)

- Represents zero. (NA) Not available.

¹ Source: U.S. Export Sales, U.S. Department of Agriculture.

Table 10. WORLD SUPPLY AND DISTRIBUTION OF COTTON

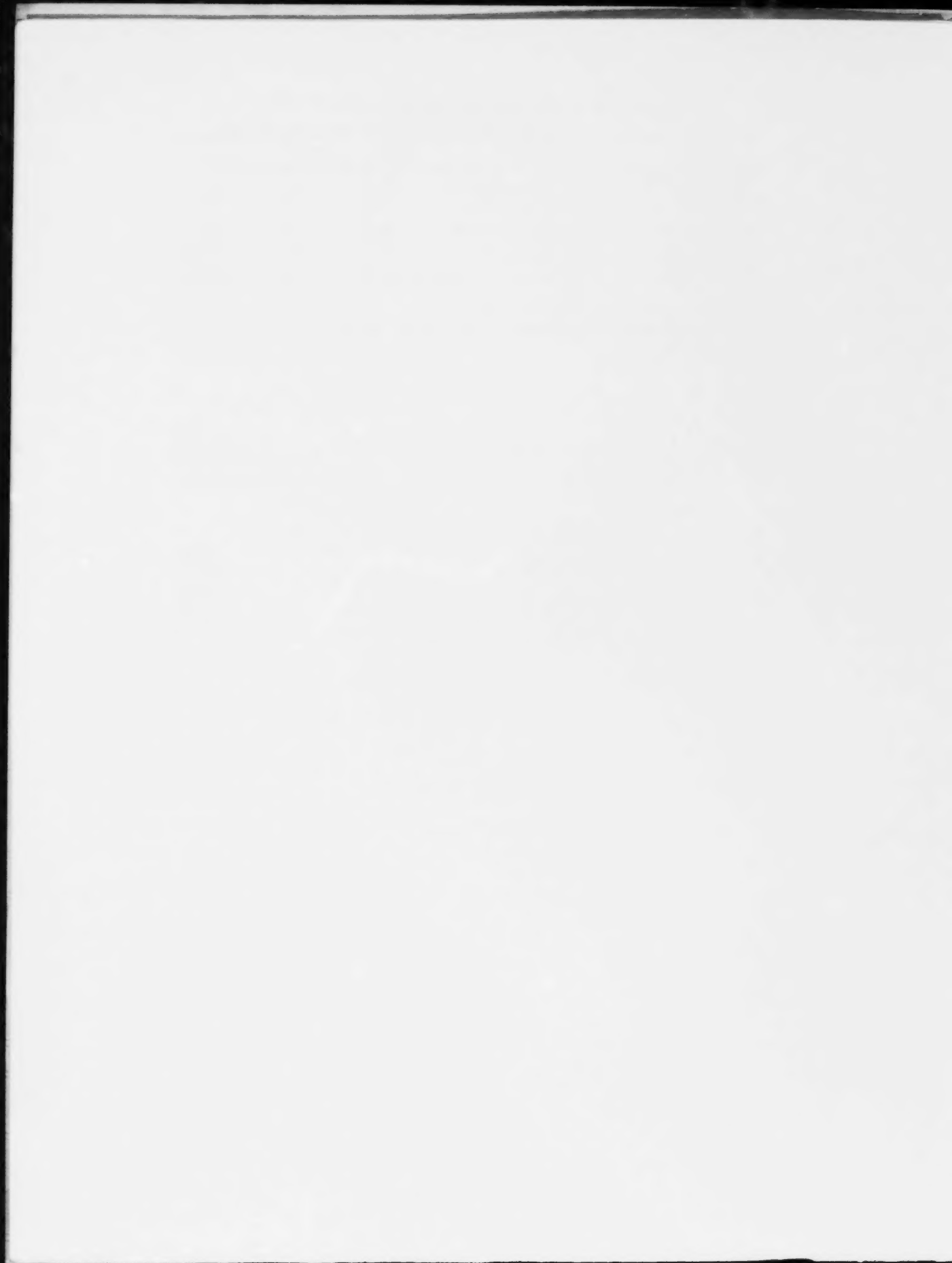
(In million bales of 480 lb. net)

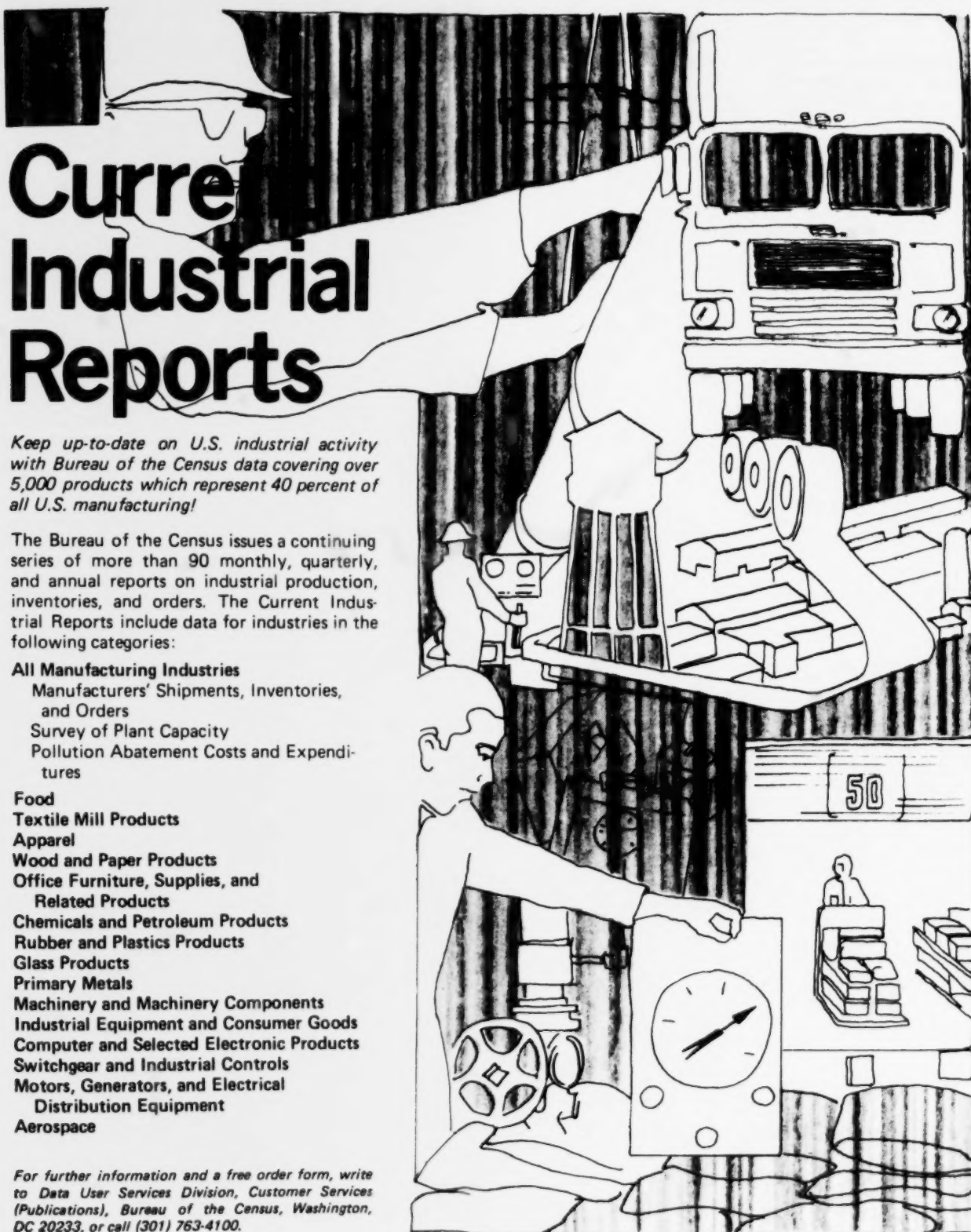
Item	1985/86 estimate	1984/85 preliminary	1983/84
Supply.....	120.5	112.2	92.7
Stocks, August ¹	42.6	24.6	25.0
Production.....	77.9	87.6	67.7
Distribution.....	120.1	112.0	93.6
Consumption.....	72.9	69.4	69.0
Stocks, July 31.....	47.2	42.6	24.6
Difference ¹	0.4	0.2	-0.9

¹Net cotton afloat, destroyed, and unaccounted.Source: Cotton-World Statistics, International Cotton Advisory Committee, July 1985.

Table 11. REPORTING CALENDAR: 1985/86 COTTON YEAR

Month	Weeks in period	Period covered
August.....	4	July 28 to August 24, 1985
September.....	5	August 25 to September 28
October.....	4	September 29 to October 26
November.....	4	October 27 to November 23
December.....	5	November 24 to December 28
January.....	5	December 29 to February 1, 1986
February.....	4	February 2 to March 1
March.....	4	March 2 to March 29
April.....	5	March 30 to May 3
May.....	4	May 4 to May 31
June.....	4	June 1 to June 28
July.....	5	June 29 to August 2





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Consumption on the Cotton System and Stocks

JUNE 1986

M22P(86)-11
Issued August 1986

The statistics in this publication are based on a survey of manufacturers and public warehouses and represent total U.S. consumption of cotton and manmade fiber staple on the cotton system. Data are also shown for stocks of cotton and manmade fiber held by consuming establishments and public warehouses. Estimates are

included for companies whose reports were not received in time for tabulation.

A description of the survey methodology and related information may be found in the January 1986 report for this series, M22P(86)-6, issued March 1986.

Table 1A. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Cotton stocks ³	Daily average spindle hours operated
	Cotton			Manmade fibers				
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic		
1986								
June (4 weeks).....	24,861	24,645	216	6,526	944	5,582	11,192	307
May (4 weeks).....	23,994	23,776	218	6,502	948	5,554	10,671	306
April (5 weeks).....	24,257	24,051	206	6,497	940	5,557	9,931	302
March (4 weeks).....	23,751	23,560	191	6,336	853	5,483	9,281	301
February (4 weeks).....	23,841	23,592	249	6,512	945	5,567	8,645	310
January (5 weeks).....	23,745	23,529	216	6,470	976	5,494	8,086	301
1985								
December (5 weeks).....	22,700	22,483	217	6,570	957	5,613	7,759	295
November (4 weeks).....	23,592	23,346	246	6,904	971	5,933	7,344	313
October (4 weeks).....	22,859	22,607	252	6,597	1,017	5,580	7,379	293
September (5 weeks).....	22,276	22,051	225	6,371	927	5,444	7,359	297
August (4 weeks).....	22,061	21,832	229	6,154	946	5,208	5,756	289
July (4 weeks).....	21,501	21,319	182	6,261	1,016	5,245	5,255	287
June (5 weeks).....	21,200	21,035	165	6,022	861	5,161	5,532	282
May (4 weeks).....	20,951	20,777	174	6,007	881	5,126	5,563	286
April (4 weeks).....	20,501	20,325	176	5,930	806	5,124	5,642	289
March (5 weeks).....	20,043	19,897	146	5,798	852	4,946	5,741	286
February (4 weeks).....	20,018	19,849	169	5,900	851	5,049	5,830	291
January (4 weeks).....	19,899	19,730	169	5,830	845	4,985	5,882	283
1984								
December (5 weeks).....	19,717	19,544	173	5,843	864	4,979	5,651	287
November (4 weeks).....	19,232	19,035	197	5,806	822	4,984	5,293	290
October (4 weeks).....	19,873	19,655	218	6,249	961	5,288	4,350	304
September (5 weeks).....	20,191	19,998	193	6,366	977	5,389	3,514	303
August (4 weeks).....	20,634	20,441	193	6,481	963	5,518	3,634	315
July (4 weeks).....	20,927	20,703	224	7,001	937	6,064	4,445	320
June (5 weeks).....	20,012	19,800	212	6,924	1,078	5,846	4,397	328

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985. Manmade fiber staple stocks data will no longer be shown due to lack of seasonality.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton stocks in 1,000 running bales.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Bob Reinard, (301) 763-4476.

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Table 18. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, NOT SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Stocks		Daily average spindle hours operated ¹
	Cotton			Manmade fibers			Cotton ³	Manmade fiber staple	
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic			
1986									
June (4 weeks).....	24,624	24,399	225	6,649	983	5,666	8,741	72,445	313
May (4 weeks).....	25,152	24,917	235	6,724	1,003	5,721	9,230	74,160	319
April (5 weeks).....	24,817	24,604	213	6,627	948	5,679	9,861	68,658	311
March (4 weeks).....	24,621	24,408	213	6,619	900	5,719	10,432	68,490	312
February (4 weeks).....	24,937	24,677	260	6,929	978	5,951	10,970	63,808	325
January (5 weeks).....	23,819	23,600	219	6,539	974	5,565	11,434	64,054	305
1985									
December (5 weeks).....	19,450	19,268	182	5,624	819	4,805	11,281	64,621	254
November (4 weeks).....	23,875	23,626	249	6,896	1,028	5,868	9,332	63,266	314
October (4 weeks).....	24,644	24,393	251	6,993	1,078	5,915	6,678	64,290	313
September (5 weeks).....	22,490	22,272	218	6,429	931	5,498	4,364	61,862	295
August (4 weeks).....	22,912	22,683	229	6,326	957	5,369	3,511	64,219	297
July (4 weeks).....	18,469	18,313	156	5,362	830	4,532	3,663	64,449	246
June (5 weeks).....	20,997	20,825	172	6,127	894	5,233	4,304	65,525	288
May (4 weeks).....	21,941	21,754	187	6,207	932	5,275	4,812	67,326	298
April (4 weeks).....	20,974	20,792	182	6,049	812	5,237	5,602	65,938	296
March (5 weeks).....	20,775	20,613	162	6,058	899	5,159	6,464	66,794	296
February (4 weeks).....	20,918	20,742	176	6,273	881	5,392	7,416	67,940	305
January (4 weeks).....	19,961	19,789	172	5,894	844	5,050	8,341	67,173	287
1984									
December (5 weeks).....	16,914	16,769	145	5,008	741	4,267	8,234	71,120	247
November (4 weeks).....	19,481	19,282	199	5,811	872	4,939	6,881	68,841	291
October (4 weeks).....	21,406	21,188	218	6,626	1,021	5,605	3,928	68,884	325
September (5 weeks).....	20,375	20,188	187	6,418	980	5,438	2,077	73,999	301
August (4 weeks).....	21,411	21,218	193	6,652	974	5,678	2,206	79,462	323
July (4 weeks).....	17,716	17,536	180	5,998	777	5,221	2,556	76,842	276
June (5 weeks).....	20,140	19,919	221	6,913	1,055	5,858	3,034	79,252	328

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton in 1,000 running bales.

Table 1C. INDEX OF DAILY AVERAGE COTTON AND MANMADE FIBER STAPLE CONSUMPTION

(Seasonally adjusted; index is computed on 1977 daily average = 100)

Month and year	Cotton	Cellulosic	Noncellulosic
1986			
June (4 weeks).....	102	62	90
May (4 weeks).....	98	63	90
April (5 weeks).....	99	62	90
March (4 weeks).....	97	56	89
February (4 weeks).....	97	62	90
January (5 weeks).....	97	64	90
1985			
December (5 weeks).....	92	63	91
November (4 weeks).....	95	64	96
October (4 weeks).....	93	67	90
September (5 weeks).....	91	61	88
August (4 weeks).....	90	62	84
July (4 weeks).....	88	68	84
June (5 weeks).....	86	58	84
May (4 weeks).....	85	59	83
April (4 weeks).....	83	52	83
March (5 weeks).....	81	57	80
February (4 weeks).....	81	57	82
January (4 weeks).....	81	55	80
1984			
December (5 weeks).....	80	56	80
November (4 weeks).....	78	53	80
October (4 weeks).....	81	64	86
September (5 weeks).....	82	65	87
August (4 weeks).....	84	64	90
July (4 weeks).....	85	62	98
June (5 weeks).....	81	71	95

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

Table 2. CONSUMPTION OF COTTON AND MANMADE FIBER STAPLE

Area, State, and type of fiber	June 1986 (4 weeks)		May 1986 (4 weeks)		June 1985 (5 weeks)	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	492,483	247,636	503,033	252,943	524,916	263,980
By area and State:						
Cotton growing States.....	491,483	247,133	500,781	251,811	524,056	263,548
Alabama.....	63,503	31,931	64,941	32,654	68,692	34,542
Georgia.....	81,144	40,802	84,087	42,283	81,603	41,036
North Carolina.....	191,410	96,247	195,343	98,224	202,179	101,635
South Carolina.....	114,863	57,656	114,850	57,751	122,342	61,563
Tennessee.....	8,605	4,327	8,646	4,348	7,493	3,769
Texas.....	9,958	5,007	10,007	5,032	12,402	6,237
Virginia.....	10,397	5,228	10,850	5,456	12,098	6,083
Other States.....	11,803	5,935	12,057	6,063	17,247	8,683
Rest of United States.....	1,000	503	2,252	1,132	860	432
By type of cotton:						
American upland.....	487,980	245,377	498,335	250,584	520,621	261,820
Staple less than 1 inch in length.....	18,877	9,492	17,923	9,012	17,286	8,692
1 inch and 1-1/32 inch staples.....	113,385	57,015	114,123	57,386	127,621	64,169
1-1/16 inch and 1-3/32 inch staples.....	298,614	150,157	306,730	154,237	309,681	155,750
Staples longer than 1-3/32 inch.....	37,363	18,787	39,023	19,623	39,424	19,824
Staples not specified by kind.....	19,741	9,926	20,536	10,326	26,609	13,385
American-Pima, Sea Island, and other domestic cotton ¹ ..						
Foreign cotton.....	4,503	2,259	4,698	2,359	4,295	2,160
Staple length 1-1/8 inch or more.....						
Staple length under 1-1/8 inch.....						
Manmade fiber staple ²	(X)	132,987	(X)	134,489	(X)	153,182
Cellulosic (rayon and acetate).....	(X)	19,667	(X)	20,068	(X)	22,361
Noncellulosic.....	(X)	113,320	(X)	114,421	(X)	130,821
Nylon.....	(X)	5,723	(X)	4,726	(X)	6,151
Acrylic and modacrylic.....	(X)	13,527	(X)	13,445	(X)	16,040
Polyester.....	(X)	92,920	(X)	95,363	(X)	107,194
Other manmade fiber.....	(X)	1,150	(X)	887	(X)	1,436

Note: Cotton bales are running bales. Thousands of pounds are on a net trading weight basis.

¹Revised by 5 percent or more from previously published figures. (X) Not applicable.

²Foreign cotton and American-Pima, Sea Island, and other domestic cotton have been combined to avoid disclosing figures for individual companies.

³Represents consumption in mills with cotton system spindles. Consumption of manmade fiber staple, including top converted from manmade fiber tow without combing, in woolen and worsted mills as follows: Not available for June 1986; 33,942 lbs. for May 1986; and 49,060 lbs. for June 1985.

Table 3. STOCKS OF COTTON AND MANMADE FIBER STAPLE HELD BY CONSUMING ESTABLISHMENTS

Area, State, and type of fiber	June 28, 1986		May 31, 1986		June 29, 1985	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	809,626	407,115	781,683	393,061	734,429	369,257
Cotton growing States.....	808,823	406,711	780,414	392,423	733,238	368,658
Alabama.....	138,551	69,669	145,195	73,010	131,983	66,373
Georgia.....	81,432	40,948	75,561	37,995	82,404	41,439
North Carolina.....	300,857	151,284	286,050	143,837	239,452	120,406
South Carolina.....	246,158	123,779	230,110	115,709	230,801	116,012
Tennessee.....	11,216	5,640	12,294	6,182	14,750	7,413
Texas.....	7,045	3,542	8,193	4,120	15,359	7,718
Virginia.....	16,962	8,529	15,369	7,728	8,919	4,485
Other States.....	6,602	3,320	7,642	3,842	9,570	4,812
Rest of United States.....	803	404	1,269	638	1,191	599
By type of cotton:						
American upland.....	797,673	401,104	766,041	385,198	721,679	362,914
American-Pima, Sea Island, and other domestic cotton..	11,251	5,658	15,114	7,598	12,267	6,102
Foreign cotton.....						
Staple length 1-1/8 inch or more.....	702	353	528	265	483	241
Staple length under 1-1/8 inch.....						
Manmade fiber staple ¹	(X)	72,445	(X)	74,160	(X)	65,525
Cellulosic (rayon and acetate).....	(X)	13,305	(X)	12,394	(X)	12,096
Noncellulosic.....	(X)	59,140	(X)	61,766	(X)	53,429
Nylon.....	(X)	2,802	(X)	3,184	(X)	1,402
Acrylic and modacrylic.....	(X)	8,084	(X)	9,248	(X)	9,204
Polyester.....	(X)	47,124	(X)	48,144	(X)	41,456
Other manmade fiber.....	(X)	1,130	(X)	1,190	(X)	1,367

Note: Cotton bales are running bales. Thousands of pounds are on net trading weight basis.

(X) Not applicable.

¹Represents stocks in cotton mills. Stocks in other textile mills are not available.

Table 4. STOCKS OF COTTON HELD IN PUBLIC STORAGE AND AT COMPRESSES

(Numbers of bales)			
State and type of cotton	June 1986	May 1986	June 1985
Domestic and foreign cotton ¹	7,931,347	8,448,733	3,569,688
By State:			
Alabama.....	318,646	356,018	163,908
Arizona/New Mexico.....	458,010	475,782	188,937
Arkansas.....	484,932	525,249	166,462
California.....	1,131,031	1,246,322	526,214
Florida/Georgia.....	153,393	169,722	97,944
Louisiana.....	448,365	467,180	224,674
Mississippi.....	1,086,021	1,151,714	501,757
Missouri.....	143,393	151,375	32,844
North Carolina.....	149,908	164,884	156,277
Oklahoma/Texas.....	3,087,634	3,235,179	1,178,341
South Carolina.....	120,344	132,001	91,623
Tennessee.....	349,670	373,307	240,707
Other States.....	-	-	-
By type of cotton:			
American-upland.....	7,860,940	8,360,586	3,491,720
American-Pima, Sea Island, and other domestic cotton...	70,407	88,147	77,968
Foreign cotton ²			

- Represents zero.

¹ Cotton bales are running bales except imports which are in 500 lbs. equivalent gross weight bales.

² Excludes foreign cotton held in bond awaiting opening of quota or held for transshipment to other countries. The quantities of such cotton in 500 lb. equivalent gross weight bales are not available.

Table 5. QUANTITY OF LINTERS CONSUMPTION AND STOCKS

Consumer or warehouse	Unit of measure	June 1986 (4 weeks)	May 1986 (4 weeks)	June 1985 (5 weeks)
Consumption.....	Running bales	59,040	58,288	61,798
Bleachers: Running bales.....	..do.....	53,643	53,093	54,618
Gross weight.....	M lbs.....	32,521	32,294	33,718
Other consumers.....	Running bales	5,397	5,195	7,180
Pacific and Mountain States.....	..do.....	1,565	1,528	2,184
All other States.....	..do.....	3,832	3,667	4,996
Stocks (end of period).....	Running bales	513,760	541,432	336,658
Bleachers: Running bales.....	..do.....	400,877	408,138	260,189
Gross weight.....	M lbs.....	245,861	249,461	157,090
Other consumers.....	Running bales	(D)	(D)	7,324
Pacific and Mountain States.....	..do.....	(D)	(D)	1,386
All other States.....	..do.....	9,732	10,598	5,938
Public storage and compresses.....	..do.....	(D)	(D)	5,574
Oil mills ¹	..do.....	63,523	83,267	63,571

(D) Data withheld to avoid disclosing figures for individual companies.

¹ Estimated number of running bales based on information reported in pounds.

Table 6. COTTON SYSTEM SPINDLES IN PLACE AND ACTIVE, BY TYPE OF FIBER SPUN

		(In thousands)		
State and type	Spindles in place	Active		
		100 percent cotton	100 percent manmade fibers	Other fibers and blends
JUNE 1986				
United States.....	13,404	4,517	1,689	6,022
By State:				
Alabama.....	1,488	569	85	727
Georgia.....	1,582	656	92	712
North Carolina.....	4,688	1,940	864	1,586
South Carolina.....	4,607	1,024	550	2,646
Tennessee.....	422	188	(D)	(D)
Texas.....	91	(D)	(D)	(D)
Virginia.....	434	117	(D)	(D)
Other States.....	92	(D)	12	(D)
By type:				
Ring spindles.....	13,039	4,353	1,665	5,849
Open end position.....	365	164	24	173
MAY 1986				
United States.....	13,452	4,546	1,690	6,074
By State:				
Alabama.....	1,499	567	85	738
Georgia.....	1,581	647	93	721
North Carolina.....	4,698	1,972	861	1,604
South Carolina.....	4,614	1,036	553	2,633
Tennessee.....	422	183	(D)	(D)
Texas.....	112	(D)	(D)	(D)
Virginia.....	434	117	(D)	(D)
Other States.....	92	(D)	14	(D)
By type:				
Ring spindles.....	13,092	4,395	1,665	5,903
Open end position.....	360	151	25	171

(D) Data withheld to avoid disclosing figures for individual companies.

^r Revised by 5 percent or more from previously published figures.

Table 7. COTTON SYSTEM SPINDLE HOURS, BY TYPE OF FIBER SPUN

(In millions)				
State	Total spindle hours	100 percent cotton	100 percent manmade fibers	Other fibers and blends
JUNE 1986				
United States.....	6,268	2,160	936	3,172
Alabama.....	603	231	42	330
Georgia.....	609	263	44	302
North Carolina.....	2,355	948	533	874
South Carolina.....	2,274	543	269	1,462
Tennessee.....	180	100	39	41
Texas.....	34	(D)	(D)	(D)
Virginia.....	175	43	(D)	(D)
Other States.....	38	(D)	(D)	(D)
MAY 1986				
United States.....	6,381	2,214	924	3,243
Alabama.....	593	229	45	319
Georgia.....	633	266	45	322
North Carolina.....	2,398	976	519	903
South Carolina.....	2,321	567	270	1,484
Tennessee.....	171	96	37	38
Texas.....	39	(D)	(D)	(D)
Virginia.....	188	48	(D)	(D)
Other States.....	38	(D)	(D)	(D)

(D) Data withheld to avoid disclosing figures for individual companies.

^r Revised by 5 percent or more from previously published figures.

Table 8. CONSUMPTION, STOCKS, AND SPINDLE ACTIVITY ON THE COTTON SYSTEM, BY INDUSTRY GROUPS

Product description	Unit of measure	All industries, total	Weaving mills (SIC 221, 222, 223, and 224)	Yarn and thread mills (SIC 228)	All other industry groups
JUNE 1986 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	492,483	319,536	106,560	66,387
Stocks.....	..do.....	809,626	527,799	196,027	85,800
Manmade fiber staple:					
Consumption.....	M lbs.....	132,987	75,756	30,264	26,967
Stocks.....	..do.....	72,445	35,000	19,701	17,744
Cellulosic:					
Consumption.....	..do.....	19,667	11,052	5,320	3,295
Stocks.....	..do.....	13,305	5,427	5,794	2,084
Noncellulosic:					
Consumption.....	..do.....	113,320	64,704	24,944	23,672
Stocks.....	..do.....	59,140	29,573	13,907	15,660
Spindle activity:					
Spindles in place.....	Thousands.....	13,404	8,573	3,374	1,457
Active spindles.....	..do.....	12,228	7,751	3,134	1,343
Hours operated.....	Millions.....	6,268	3,959	1,622	687
MAY 1986 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	503,033	321,726	108,390	72,917
Stocks.....	..do.....	781,683	496,442	200,988	84,253
Manmade fiber staple:					
Consumption.....	M lbs.....	134,489	76,445	30,897	27,147
Stocks.....	..do.....	74,160	34,561	21,456	18,143
Cellulosic:					
Consumption.....	..do.....	20,068	11,323	5,378	3,367
Stocks.....	..do.....	12,394	4,702	5,694	1,998
Noncellulosic:					
Consumption.....	..do.....	114,421	65,122	25,519	23,780
Stocks.....	..do.....	61,766	29,859	15,762	16,145
Spindle activity:					
Spindles in place.....	Thousands.....	13,452	8,612	3,378	1,462
Active spindles.....	..do.....	12,310	7,784	3,142	1,384
Hours operated.....	Millions.....	6,381	4,053	1,649	679

^FRevised by 5 percent or more from previously published figures.

¹June 1986 is a 4 week period ending June 28, 1986; May 1986 is a 4 week period ending May 31, 1986.

Table 9. EXPORTS OF DOMESTIC COTTON, LINTERS, AND HANMADE FIBER STAPLE AND TOW

(Cotton in running bales; linters in 634 pound equivalent bales; staple in thousand pounds)

Country to which exported	June 1986	May 1986	Cotton season 11 months through June 1986
COTTON¹			
Total.....	61,600	68,600	1,849,300
Japan.....	28,600	34,100	523,000
Korea.....	17,000	11,800	464,200
Taiwan.....	300	-	35,700
Italy.....	3,700	5,000	94,100
U.S.S.R.....	-	-	-
Indonesia.....	2,800	5,900	95,700
Canada.....	600	200	84,600
Federal Republic of Germany.....	300	1,900	72,600
Yugoslavia.....	1,400	1,000	47,300
Thailand.....	-	-	18,500
Other countries.....	6,900	8,700	413,600
LINTERS			
Total.....	(NA)	9,869	(NA)
Canada.....	(NA)	894	(NA)
Mexico.....	(NA)	179	(NA)
United Kingdom.....	(NA)	129	(NA)
Federal Republic of Germany.....	(NA)	3,939	(NA)
Japan.....	(NA)	3,286	(NA)
Other countries.....	(NA)	1,482	(NA)
HANMADE FIBER STAPLE AND TOW			
Total.....	(NA)	25,372	(NA)
Canada.....	(NA)	4,078	(NA)
Brazil.....	(NA)	20	(NA)
United Kingdom.....	(NA)	113	(NA)
Netherlands.....	(NA)	550	(NA)
Belgium.....	(NA)	622	(NA)
Federal Republic of Germany.....	(NA)	135	(NA)
Switzerland.....	(NA)	485	(NA)
U.S.S.R.....	(NA)	-	(NA)
Hong Kong.....	(NA)	809	(NA)
Japan.....	(NA)	219	(NA)
Australia.....	(NA)	399	(NA)
Other countries.....	(NA)	17,962	(NA)

- Represents zero. (NA) Not available.

¹ Source: U.S. Export Sales, U.S. Department of Agriculture.

Table 10. WORLD SUPPLY AND DISTRIBUTION OF COTTON

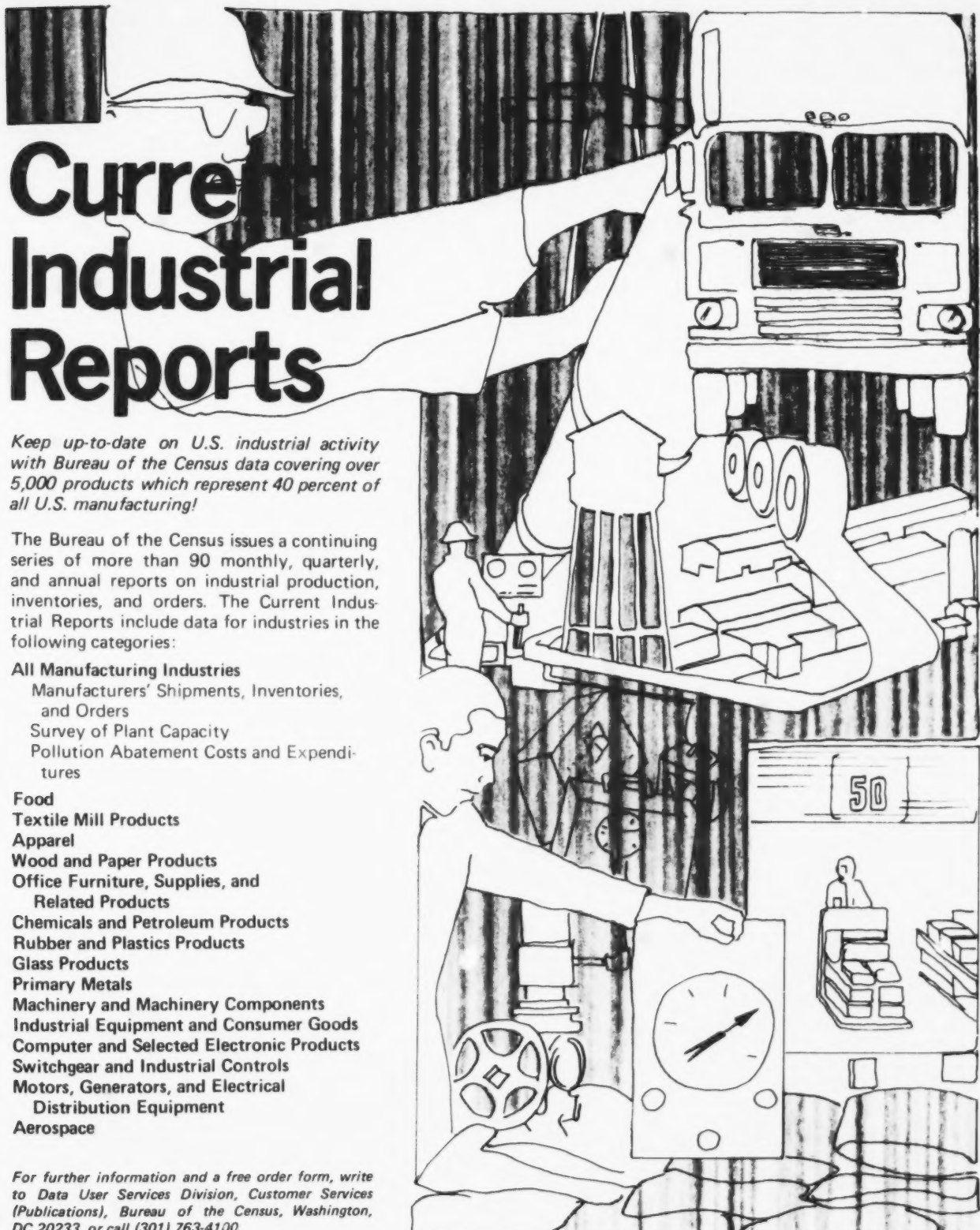
(In million bales of 480 lb. net)

Item	1985/86 estimate	1984/85 preliminary	1983/84
Supply.....	120.5	112.2	92.7
Stocks, August ¹	42.6	24.6	25.0
Production.....	77.9	87.6	67.7
Distribution.....	120.1	112.0	93.6
Consumption.....	72.9	69.4	69.0
Stocks, July 31.....	47.2	42.6	24.6
Difference ¹	0.4	0.2	-0.9

¹ Net cotton afloat, destroyed, and unaccounted.Source: Cotton-World Statistics, International Cotton Advisory Committee, July 1985.

Table 11. REPORTING CALENDAR: 1985/86 COTTON YEAR

Month	Weeks in period	Period covered
August.....	4	July 28 to August 24, 1985
September.....	5	August 25 to September 28
October.....	4	September 29 to October 26
November.....	4	October 27 to November 23
December.....	5	November 24 to December 28
January.....	5	December 29 to February 1, 1986
February.....	4	February 2 to March 1
March.....	4	March 2 to March 29
April.....	5	March 30 to May 3
May.....	4	May 4 to May 31
June.....	4	June 1 to June 28
July.....	5	June 29 to August 2



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M22P(86)-12

CURRENT INDUSTRIAL REPORTS

Consumption on the Cotton System and Stocks

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BUREAU OF THE CENSUS

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M22P(86)-12
Issued September 1986

The statistics in this publication are based on a survey of manufacturers and public warehouses and represent total U.S. consumption of cotton and manmade fiber staple on the cotton system. Data are also shown for stocks of cotton and manmade fiber held by consuming establishments and public warehouses. Estimates are

included for companies whose reports were not received in time for tabulation.

A description of the survey methodology and related information may be found in the January 1986 report for this series, M22P(86)-6, issued March 1986.

Table 1A. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Cotton stocks ³	Daily average spindle hours operated
	Cotton			Manmade fibers				
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic		
1986								
July (5 weeks).....	23,822	23,577	245	6,646	1,185	5,461	12,707	303
June (4 weeks).....	24,679	24,463	216	6,436	936	5,500	11,227	301
May (4 weeks).....	23,994	23,776	218	6,502	948	5,554	10,671	306
April (5 weeks).....	24,257	24,051	206	6,497	940	5,557	9,931	302
March (4 weeks).....	23,751	23,560	191	6,336	853	5,483	9,281	301
February (4 weeks).....	23,841	23,592	249	6,512	945	5,567	8,645	310
January (5 weeks).....	23,745	23,529	216	6,470	976	5,494	8,086	301
1985								
December (5 weeks).....	22,700	22,483	217	6,570	957	5,613	7,759	295
November (4 weeks).....	23,592	23,346	246	6,904	971	5,933	7,344	313
October (4 weeks).....	22,859	22,607	252	6,597	1,017	5,580	7,379	293
September (5 weeks).....	22,276	22,051	225	6,371	927	5,444	7,359	297
August (4 weeks).....	22,061	21,832	229	6,154	946	5,208	5,756	289
July (4 weeks).....	21,501	21,319	182	6,261	1,016	5,245	5,255	287
June (5 weeks).....	21,200	21,035	165	6,022	861	5,161	5,532	282
May (4 weeks).....	20,951	20,777	174	6,007	881	5,126	5,563	286
April (4 weeks).....	20,501	20,325	176	5,930	806	5,124	5,642	289
March (5 weeks).....	20,043	19,897	146	5,798	852	4,946	5,741	286
February (4 weeks).....	20,018	19,849	169	5,900	851	5,049	5,830	291
January (4 weeks).....	19,899	19,730	169	5,830	845	4,985	5,882	283
1984								
December (5 weeks).....	19,717	19,544	173	5,843	864	4,979	5,651	287
November (4 weeks).....	19,232	19,035	197	5,806	822	4,984	5,293	290
October (4 weeks).....	19,873	19,655	218	6,249	961	5,288	4,350	304
September (5 weeks).....	20,191	19,998	193	6,366	977	5,389	3,514	303
August (4 weeks).....	20,634	20,441	193	6,481	963	5,518	3,634	315
July (4 weeks).....	20,927	20,703	224	7,001	937	6,064	4,445	320

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985. Manmade fiber staple stocks data will no longer be shown due to lack of seasonality.

¹Daily average is based on a 5-day week with no adjustments for holidays.

²Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³Cotton stocks in 1,000 running bales.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Bob Reinard, (301) 763-4476.

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Table 15. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, NOT SEASONALLY ADJUSTED

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption ¹						Stocks		Daily average spindle hours operated ¹
	Cotton			Manmade fibers			Cotton ³	Manmade fiber staple	
	Total	Upland	Long staple ²	Total	Cellulosic	Noncellulosic			
1986									
July (5 weeks).....	20,463	20,253	210	5,685	967	4,718	8,895	70,987	260
June (4 weeks).....	24,443	24,218	225	6,556	974	5,582	8,768	72,207	307
May (4 weeks).....	25,152	24,917	235	6,724	1,003	5,721	9,230	74,160	319
April (5 weeks).....	24,817	24,604	213	6,627	948	5,679	9,861	68,658	311
March (4 weeks).....	24,621	24,408	213	6,619	900	5,719	10,432	68,490	312
February (4 weeks).....	24,937	24,677	260	6,929	978	5,951	10,970	63,808	325
January (5 weeks).....	23,819	23,600	219	6,539	974	5,565	11,434	64,054	305
1985									
December (5 weeks).....	19,450	19,268	182	5,624	819	4,805	11,281	64,621	254
November (4 weeks).....	23,875	23,626	249	6,896	1,028	5,868	9,532	63,266	314
October (4 weeks).....	24,644	24,393	251	6,993	1,078	5,915	6,678	64,290	313
September (5 weeks).....	22,490	22,272	218	6,429	931	5,498	4,364	61,862	295
August (4 weeks).....	22,912	22,683	229	6,326	957	5,369	3,511	64,219	297
July (4 weeks).....	18,469	18,313	156	5,362	830	4,532	3,663	64,449	246
June (5 weeks).....	20,997	20,825	172	6,127	894	5,233	4,304	65,525	288
May (4 weeks).....	21,941	21,754	187	6,207	932	5,275	4,812	67,326	298
April (4 weeks).....	20,974	20,792	182	6,049	812	5,237	5,602	65,938	298
March (5 weeks).....	20,775	20,613	162	6,058	899	5,159	6,464	66,794	296
February (4 weeks).....	20,918	20,742	176	6,273	881	5,392	7,416	67,940	305
January (4 weeks).....	19,961	19,789	172	5,894	844	5,050	8,341	67,173	287
1984									
December (5 weeks).....	16,914	16,769	145	5,008	741	4,267	8,234	71,120	247
November (4 weeks).....	19,481	19,282	199	5,811	872	4,939	6,881	68,841	291
October (4 weeks).....	21,406	21,188	218	6,626	1,021	5,605	3,928	68,884	325
September (5 weeks).....	20,375	20,188	187	6,418	980	5,438	2,077	73,999	301
August (4 weeks).....	21,411	21,218	193	6,652	974	5,678	2,206	79,462	323
July (4 weeks).....	17,716	17,536	180	5,998	777	5,221	2,556	76,862	276

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

¹ Daily average is based on a 5-day week with no adjustments for holidays.

² Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.

³ Cotton in 1,000 running bales.

Table 1C. INDEX OF DAILY AVERAGE COTTON AND MANMADE FIBER STAPLE CONSUMPTION

(Seasonally adjusted; index is computed on 1977 daily average = 100)

Month and year	Cotton	Cellulosic	Noncellulosic
1986			
July (5 weeks).....	97	78	88
June (4 weeks).....	100	62	89
May (4 weeks).....	98	63	90
April (5 weeks).....	99	62	90
March (4 weeks).....	97	56	89
February (4 weeks).....	97	62	90
January (5 weeks).....	97	64	90
1985			
December (5 weeks).....	92	63	91
November (4 weeks).....	95	64	96
October (4 weeks).....	93	67	90
September (5 weeks).....	91	61	88
August (4 weeks).....	90	62	84
July (4 weeks).....	88	68	84
June (5 weeks).....	86	58	84
May (4 weeks).....	85	59	83
April (4 weeks).....	83	52	83
March (5 weeks).....	81	57	80
February (4 weeks).....	81	57	82
January (4 weeks).....	81	55	80
1984			
December (5 weeks).....	80	56	80
November (4 weeks).....	78	53	80
October (4 weeks).....	81	64	86
September (5 weeks).....	82	65	87
August (4 weeks).....	84	64	90
July (4 weeks).....	85	62	98

Note: Beginning August 1984, data have been revised to reflect changes made in the Summary for Cotton Season 1984 to 1985.

Table 2. CONSUMPTION OF COTTON AND MANMADE FIBER STAPLE

Area, State, and type of fiber	July 1986 (5 weeks)		June 1986 (4 weeks)		July 1985 (4 weeks)	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	511,583	257,243	488,865	245,820	369,387	185,762
By area and State:						
Cotton growing States.....	509,674	256,283	486,654	244,709	368,816	185,475
Alabama.....	58,059	29,194	61,715	31,032	40,899	20,566
Georgia.....	84,818	42,649	80,672	40,565	61,300	30,824
North Carolina.....	199,278	100,203	186,687	93,872	140,348	70,588
South Carolina.....	128,015	64,374	116,758	58,713	93,746	47,142
Tennessee.....	8,702	4,376	8,605	4,327	5,665	2,849
Texas.....	8,541	4,294	10,017	5,037	10,128	5,093
Virginia.....	12,514	6,292	10,397	5,228	9,214	4,633
Other States.....	9,747	4,901	11,803	5,935	7,516	3,780
Rest of United States.....	1,909	960	2,211	1,111	571	287
By type of cotton:						
American upland.....	506,331	254,605	484,367	243,561	366,271	184,196
Staple less than 1 inch in length.....	14,498	7,290	17,617	8,858	12,276	6,173
1 inch and 1-1/32 inch staples.....	116,813	58,739	111,159	55,896	80,393	40,424
1-1/16 inch and 1-3/32 inch staples.....	314,892	158,341	300,653	151,181	225,238	113,280
Staples longer than 1-3/32 inch.....	40,914	20,573	36,601	18,405	27,956	14,057
Staples not specified by kind.....	19,214	9,662	18,337	9,221	20,408	10,262
American-Pima, Sea Island, and other domestic cotton ¹						
Foreign cotton.....	5,252	2,638	4,498	2,259	3,116	1,566
Staple length 1-1/8 inch or more.....						
Staple length under 1-1/8 inch.....						
Manmade fiber staple ²	(X)	142,122	(X)	131,115	(X)	107,234
Cellulosic (rayon and acetate).....	(X)	24,174	(X)	19,475	(X)	16,603
Noncellulosic.....	(X)	117,948	(X)	111,640	(X)	90,631
Nylon.....	(X)	5,594	(X)	5,492	(X)	4,182
Acrylic and modacrylic.....	(X)	16,009	(X)	14,177	(X)	12,185
Polyester.....	(X)	94,575	(X)	90,797	(X)	73,184
Other manmade fiber.....	(X)	1,770	(X)	1,174	(X)	1,080

Note: Cotton bales are running bales. Thousands of pounds are on a net trading weight basis.

¹Revised by 5 percent or more from previously published figures. (X) Not applicable.

²Foreign cotton and American-Pima, Sea Island, and other domestic cotton have been combined to avoid disclosing figures for individual companies. Represents consumption in mills with cotton system spindles. Consumption of manmade fiber staple, including top converted from manmade fiber tow without combing, in woolen and worsted mills as follows: Not available for July 1986; 35,149 lbs. for June 1986; and 27,252 lbs. for July 1985.

Table 3. STOCKS OF COTTON AND MANMADE FIBER STAPLE HELD BY CONSUMING ESTABLISHMENTS

Area, State, and type of fiber	August 2, 1986		June 28, 1986		July 29, 1985	
	Bales	1,000 pounds	Bales	1,000 pounds	Bales	1,000 pounds
Domestic and foreign cotton.....	770,814	387,597	787,986	396,233	732,674	368,444
Cotton growing States.....	769,523	386,948	786,658	395,565	731,047	367,626
Alabama.....	128,313	64,521	138,229	69,507	128,645	64,692
Georgia.....	82,273	41,370	78,417	39,432	82,586	41,530
North Carolina.....	283,493	142,552	288,269	144,954	256,817	129,153
South Carolina.....	236,215	118,780	241,285	121,328	214,012	107,619
Tennessee.....	10,484	5,272	9,851	4,954	13,129	6,602
Texas.....	7,720	3,881	7,043	3,541	15,456	7,771
Virginia.....	12,000	6,034	16,962	8,529	10,178	5,118
Other States.....	9,025	4,538	6,602	3,320	10,224	5,141
Rest of United States.....	1,291	649	1,328	668	1,627	818
By type of cotton:						
American upland.....	760,380	382,351	776,018	390,214	720,516	362,333
American-Pima, Sea Island, and other domestic cotton.....	9,789	4,923	11,266	5,666	11,706	5,884
Foreign cotton.....						
Staple length 1-1/8 inch or more.....	645	323	702	353	452	227
Staple length under 1-1/8 inch.....						
Manmade fiber staple ¹	(X)	70,987	(X)	72,207	(X)	64,449
Cellulosic (rayon and acetate).....	(X)	12,509	(X)	13,137	(X)	12,927
Noncellulosic.....	(X)	58,478	(X)	59,070	(X)	51,522
Nylon.....	(X)	2,723	(X)	3,763	(X)	1,536
Acrylic and modacrylic.....	(X)	10,636	(X)	8,592	(X)	8,860
Polyester.....	(X)	44,055	(X)	45,535	(X)	39,970
Other manmade fiber.....	(X)	1,064	(X)	1,180	(X)	1,156

Note: Cotton bales are running bales. Thousands of pounds are on net trading weight basis.

¹Revised by 5 percent or more from previously published figures. (X) Not applicable.

²Represents stocks in cotton mills. Stocks in other textile mills are not available.

Table 4. STOCKS OF COTTON HELD IN PUBLIC STORAGE AND AT COMPRESSES

(Numbers of bales)			
State and type of cotton	July 1986	June 1986	July 1985
Domestic and foreign cotton ¹	8,123,747	7,979,666	2,930,242
By State:			
Alabama.....	276,298	311,951	134,201
Arizona/New Mexico.....	484,269	527,866	135,429
Arkansas.....	467,576	484,932	134,699
California.....	988,217	1,083,866	379,457
Florida/Georgia.....	142,088	153,587	118,412
Louisiana.....	533,196	448,365	160,309
Mississippi.....	1,143,609	1,086,021	443,472
Missouri.....	133,551	143,393	27,281
North Carolina.....	195,873	162,485	127,572
Oklahoma/Texas.....	3,203,312	3,112,647	1,078,371
South Carolina.....	128,879	116,407	52,153
Tennessee.....	426,879	348,146	138,886
Other States.....	-	-	-
By type of cotton:			
American-upland.....	8,052,194	7,913,146	2,865,409
American-Pima, Sea Island, and other domestic cotton..	71,553	66,520	64,833
Foreign cotton ²			

- Represents zero. ^F Revised by 5 percent or more from previously published figures.

¹ Cotton bales are running bales except imports which are in 500 lbs. equivalent gross weight bales.

² Excludes foreign cotton held in bond awaiting opening of quota or held for transshipment to other countries. The quantities of such cotton in 500 lb. equivalent gross weight bales are not available.

Table 5. QUANTITY OF LINTERS CONSUMPTION AND STOCKS

Consumer or warehouse	Unit of measure	July 1986 (5 weeks)	June 1986 (4 weeks)	July 1985 (4 weeks)
Consumption.....	Running bales	52,226	59,521	44,253
Bleachers: Running bales.....	..do.....	45,202	53,643	39,143
Gross weight.....	M lbs.....	27,745	32,521	24,197
Other consumers.....	Running bales	7,024	5,878	5,110
Pacific and Mountain States.....	..do.....	1,850	1,552	1,381
All other States.....	..do.....	5,174	4,326	3,729
Stocks (end of period).....	Running bales	509,132	518,094	313,986
Bleachers: Running bales.....	..do.....	406,619	400,877	248,608
Gross weight.....	M lbs.....	246,587	245,861	150,530
Other consumers.....	Running bales	(D)	(D)	6,754
Pacific and Mountain States.....	..do.....	(D)	(D)	1,307
All other States.....	..do.....	8,225	9,977	5,447
Public storage and compresses.....	..do.....	(D)	(D)	4,581
Oil mills ¹	..do.....	52,499	63,464	54,043

(D) Data withheld to avoid disclosing figures for individual companies. ^F Revised by 5 percent or more from previously published figures.

¹ Estimated number of running bales based on information reported in pounds.

Table 6. COTTON SYSTEM SPINDLES IN PLACE AND ACTIVE, BY TYPE OF FIBER SPUN

(In thousands)				
State and type	Spindles in place	Active		
		100 percent cotton	100 percent manmade fibers	Other fibers and blends
JULY 1986				
United States.....	13,227	4,449	1,651	5,656
By State:				
Alabama.....	1,467	566	77	685
Georgia.....	1,577	652	96	553
North Carolina.....	4,584	1,915	846	1,551
South Carolina.....	4,583	1,002	556	2,506
Tennessee.....	397	173	(D)	(D)
Texas.....	91	(D)	(D)	(D)
Virginia.....	434	117	(D)	(D)
Other States.....	94	(D)	13	(D)
By type:				
Ring spindles.....	12,859	4,307	1,619	5,482
Open end position.....	368	142	32	174
JUNE 1986				
United States.....	13,261	4,470	1,671	5,637
By State:				
Alabama.....	1,484	565	85	704
Georgia.....	1,577	656	93	552
North Carolina.....	4,583	1,916	855	1,526
South Carolina.....	4,602	1,015	563	2,493
Tennessee.....	397	177	(D)	(D)
Texas.....	91	(D)	(D)	(D)
Virginia.....	434	117	(D)	(D)
Other States.....	93	(D)	12	(D)
By type:				
Ring spindles.....	12,893	4,308	1,640	5,464
Open end position.....	368	162	31	173

(D) Data withheld to avoid disclosing figures for individual companies.
previously published figures.

Revised by 5 percent or more from

Table 7. COTTON SYSTEM SPINDLE HOURS, BY TYPE OF FIBER SPUN

(In millions)				
State	Total spindle hours	100 percent cotton	100 percent manmade fibers	Other fibers and blends
JULY 1986				
United States.....	6,508	2,352	955	3,201
Alabama.....	554	230	35	289
Georgia.....	631	273	44	314
North Carolina.....	2,524	1,065	542	917
South Carolina.....	2,354	595	300	1,459
Tennessee.....	162	101	25	36
Texas.....	36	(D)	(D)	(D)
Virginia.....	211	55	(D)	(D)
Other States.....	36	(D)	(D)	(D)
JUNE 1986				
United States.....	6,139	2,137	931	3,071
By State:				
Alabama.....	592	230	41	321
Georgia.....	609	265	44	300
North Carolina.....	2,293	925	536	832
South Carolina.....	2,229	544	274	1,411
Tennessee.....	166	94	27	45
Texas.....	33	(D)	(D)	(D)
Virginia.....	179	47	(D)	(D)
Other States.....	38	(D)	(D)	(D)

(D) Data withheld to avoid disclosing figures for individual companies.

Table 8. CONSUMPTION, STOCKS, AND SPINDLE ACTIVITY ON THE COTTON SYSTEM, BY INDUSTRY GROUPS

Product description	Unit of measure	All industries, total	Weaving mills (SIC 221, 222, 223, and 224)	Yarn and thread mills (SIC 228)	All other industry groups
JULY 1986 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	511,583	331,996	110,550	69,037
Stocks.....	..do.....	770,814	501,913	191,818	77,083
Manmade fiber staple:					
Consumption.....	M lbs.....	142,122	80,010	33,279	28,833
Stocks.....	..do.....	70,987	32,193	22,099	16,695
Cellulosic:					
Consumption.....	..do.....	24,174	14,313	8,238	3,623
Stocks.....	..do.....	12,509	5,024	5,572	1,913
Noncellulosic:					
Consumption.....	..do.....	117,948	65,697	27,041	25,210
Stocks.....	..do.....	58,478	27,169	16,527	14,782
Spindle activity:					
Spindles in place.....	Thousands.....	13,227	8,492	3,440	1,295
Active spindles.....	..do.....	11,756	7,548	2,992	1,216
Hours operated.....	Millions.....	6,508	4,191	1,740	577
JUNE 1986 ¹					
Domestic and foreign cotton:					
Consumption.....	Bales.....	488,865	321,342	106,017	^r 61,506
Stocks.....	..do.....	787,986	513,942	195,482	^r 78,562
Manmade fiber staple:					
Consumption.....	M lbs.....	131,115	74,284	30,446	26,385
Stocks.....	..do.....	72,207	35,133	20,734	16,340
Cellulosic:					
Consumption.....	..do.....	19,475	11,012	5,415	3,048
Stocks.....	..do.....	13,137	5,435	5,850	1,852
Noncellulosic:					
Consumption.....	..do.....	111,640	63,272	25,031	23,337
Stocks.....	..do.....	59,070	29,698	14,884	14,488
Spindle activity:					
Spindles in place.....	Thousands.....	13,261	8,525	3,348	1,388
Active spindles.....	..do.....	11,778	7,574	2,990	1,214
Hours operated.....	Millions.....	6,139	3,900	1,649	590

^r Revised by 5 percent or more from previously published figures.¹ July 1986 is a 5 week period ending August 2, 1986; June 1986 is a 4 week period ending June 28, 1986.

Table 9. EXPORTS OF DOMESTIC COTTON, LINTERS, AND MANMADE FIBER STAPLE AND TOW

(Cotton in running bales; linters in 634 pound equivalent bales; staple in thousand pounds)

Country to which exported	July 1986	June 1986	Cotton season 12 months through July 1986
COTTON¹			
Total.....	25,300	61,600	1,874,600
Japan.....	9,500	28,600	532,500
Korea.....	5,100	17,000	471,300
Taiwan.....	-	300	35,700
Italy.....	1,800	3,700	95,900
U.S.S.R.....	-	-	-
Indonesia.....	2,600	2,800	98,300
Canada.....	300	600	84,900
Federal Republic of Germany.....	-	300	72,500
Yugoslavia.....	400	1,400	47,700
Thailand.....	-	-	16,500
Other countries.....	5,600	6,900	419,300
LINTERS			
Total.....	(NA)	6,412	(NA)
Canada.....	(NA)	488	(NA)
Mexico.....	(NA)	-	(NA)
United Kingdom.....	(NA)	-	(NA)
Federal Republic of Germany.....	(NA)	3,999	(NA)
Japan.....	(NA)	1,334	(NA)
Other countries.....	(NA)	591	(NA)
MANMADE FIBER STAPLE AND TOW			
Total.....	(NA)	19,892	(NA)
Canada.....	(NA)	4,458	(NA)
Brazil.....	(NA)	19	(NA)
United Kingdom.....	(NA)	83	(NA)
Netherlands.....	(NA)	199	(NA)
Belgium.....	(NA)	883	(NA)
Federal Republic of Germany.....	(NA)	124	(NA)
Switzerland.....	(NA)	533	(NA)
U.S.S.R.....	(NA)	-	(NA)
Hong Kong.....	(NA)	990	(NA)
Japan.....	(NA)	159	(NA)
Australia.....	(NA)	321	(NA)
Other countries.....	(NA)	12,123	(NA)

- Represents zero. (NA) Not available.

¹ Source: U.S. Export Sales, U.S. Department of Agriculture.

Table 10. WORLD SUPPLY AND DISTRIBUTION OF COTTON

(In million bales of 480 lb. net)

Item	1985/86 estimate	1984/85 preliminary	1983/84
Supply.....	120.5	112.2	92.7
Stocks, August ¹	42.6	24.6	25.0
Production.....	77.9	87.6	67.7
Distribution.....	120.1	112.0	93.6
Consumption.....	72.9	69.4	69.0
Stocks, July 31.....	47.2	42.6	24.6
Difference ¹	0.4	0.2	-0.9

¹ Net cotton afloat, destroyed, and unaccounted.Source: Cotton-World Statistics, International Cotton Advisory Committee, July 1985.

Table 11. REPORTING CALENDAR: 1985/86 COTTON YEAR

Month	Weeks in period	Period covered
August.....	4	July 28 to August 24, 1985
September.....	5	August 25 to September 28
October.....	4	September 29 to October 26
November.....	4	October 27 to November 23
December.....	5	November 24 to December 28
January.....	5	December 29 to February 1, 1986
February.....	4	February 2 to March 1
March.....	4	March 2 to March 29
April.....	5	March 30 to May 3
May.....	4	May 4 to May 31
June.....	4	June 1 to June 28
July.....	5	June 29 to August 2

Table 12. SUPPLY AND DISTRIBUTION OF DOMESTIC AND FOREIGN COTTON IN THE UNITED STATES:
SEASON OF 1985 TO 1986

(Running bales, except imported cotton which is in equivalent 480 pound bales)

Supply and distribution	Number of bales
SUPPLY	
Stocks, July 28, 1985 ¹	4,087,916
In consuming establishments.....	733,674
In public storage and at compresses.....	2,930,242
Elsewhere (partially estimated) ²	425,000
Net import of foreign cotton ³	28,032
Total imports for consumption.....	30,000
Less: Re-exports (other than withdrawals from bond for export).....	1,968
Ginnings, crop of 1985 during crop year 1985 to 1986.....	12,917,879
Total ginnings, crop of 1985.....	12,987,834
Less: Ginnings prior to August 1, 1985.....	69,955
Ginnings, prior to August 1, 1986 crop of 1986.....	146,608
Aggregate supply.....	17,180,435
DISTRIBUTION	
Total exports ^{3 4}	1,875,600
Consumption, July 28, 1985 to August 2, 1986.....	6,187,493
Cotton lost or destroyed, during crop year 1985 to 1986.....	30,000
Stocks, August 2, 1986 ¹	9,044,561
In consuming establishments.....	770,814
In public storage and at compresses.....	8,123,747
Elsewhere (partially estimated) ²	150,000
Aggregate distribution.....	17,136,854
Excess of reported supply over distribution.....	43,581

Note: The figure on the cotton "carry-over" in the United States as of August 2, 1986 is 9,044,561 bales, according to Bureau of the Census, Department of Commerce. (Linters are not included.) In addition to stocks of cotton in warehouses and consuming establishments, this count includes a partially estimated figure of cotton held elsewhere.

¹ These data represent the end of the reporting period rather than the end of the crop year.

² Includes cotton in transit to ports, warehouses, consuming establishments, and Canada; on docks, on shipboard but not cleared, and other ports stocks not in warehouses or consuming establishments; and on farms, in merchant sheds, and other private storage.

³ Figures for July imports and exports are estimated.

⁴ Includes exports to Puerto Rico from the U.S.

Table 13. SUPPLY AND DISTRIBUTION OF LINTERS IN THE UNITED STATES: SEASON OF 1985 TO 1986

Supply and distribution	Number of bales
SUPPLY	
Stocks, July 28, 1985 ¹	
In consuming establishments.....	314,986
In public storage.....	255,362
In oil mills ²	4,581
Elsewhere (partially estimated).....	54,043
Imports ³	1,000
Total imports for consumption.....	118,061
Less: Re-exports.....	118,061
Production ¹	-
Aggregate supply.....	935,695
	1,368,742
DISTRIBUTION	
Exports ³	
Consumption.....	119,764
	709,966
Stocks, August 2, 1986 ¹	
In consuming establishments.....	510,132
In public storage.....	(D)
In oil mills (estimate) ²	(D)
Elsewhere (partially estimated).....	52,499
	1,000
Aggregate distribution.....	
	1,339,862
Excess of reported supply over distribution.....	
	28,880

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

¹ These data represent the end of the reporting period rather than the end of the crop year.

² Estimated number of running bales for production of linters and oil mill stocks based on conversion factors supplied by oil mills.

³ Imports and exports are in equivalent 63 1/2 pound bales. Figures for July are estimated.

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CURRENT INDUSTRIAL REPORTS



U.S. Department of Commerce
BUREAU OF THE CENSUS

Consumption on the Cotton System

Summary for Cotton Season 1985 to 1986

M22P(85)-13
Issued October 1986

SUMMARY OF FINDINGS

Total cotton consumption for the cotton season of 1985 to 1986 increased by 17.6 percent from the consumption of cotton for the 1984 to 1985 cotton season, and consumption of

manmade fiber staple increased 9.6 percent from the 1984 and 1985 cotton season. At the same time, stocks of cotton increased by 221 percent.

A description of the survey methodology and related information appear on page 7.

OCT 30 1986

NOTE: This report includes seasonal adjustment factors for the Cotton Season 1986-1987.

Table 1A. STOCKS OF COTTON AND CONSUMPTION OF COTTON AND MANMADE FIBER STAPLE: 1976 TO 1986

Date	Index of cotton consumption, seasonally adjusted	Total cotton consumption (running bales)	Average per working day (running bales)	Total cotton stocks, end of year (running bales)	Consumption of manmade fiber staple (1,000 pounds)
Year ending August 1, 1986 ¹	99	6,197,673	23,387	9,040,509	1,718,687
Year ending August 1, 1985 ¹	88	5,267,752	20,261	4,087,916	1,567,792
Year ending August 1, 1984 ¹	85	5,628,336	21,647	2,905,976	1,854,109
Year ending August 1, 1983 ¹	89	5,258,595	20,225	7,561,387	1,695,758
Year ending August 1, 1982 ¹	79	5,043,131	19,397	6,399,380	1,684,686
Year ending August 1, 1981 ¹	88	5,641,493	21,698	2,595,338	1,960,515
Year ending August 1, 1980 ¹	88	6,209,374	23,082	3,027,498	1,994,109
Year ending August 1, 1979 ¹	97	6,180,439	23,771	3,782,001	1,990,914
Year ending August 1, 1978 ¹	97	6,216,803	23,911	4,926,394	2,025,548
Year ending August 1, 1977 ¹	100	6,477,724	24,914	2,845,005	1,913,183
Year ending August 1, 1976 ¹	73	6,964,529	26,787	3,444,008	1,800,876

Note: Domestic cotton in running bales; foreign cotton in equivalent 500-pound bales.

¹ Index of cotton consumption adjusted for seasonal variations (1977=100).

² Index of cotton consumption adjusted for seasonal variations (1967=100).

Table 1B. SUMMARY OF DAILY AVERAGES OF COTTON AND MANMADE FIBERS CONSUMED ON THE COTTON SYSTEM, SPINDLE HOURS OPERATED, AND END-OF-MONTH STOCKS, INCLUDING STOCKS HELD AT PUBLIC WAREHOUSES, SEASONALLY ADJUSTED: 1986 AND 1985

(Cotton in running bales; manmade fibers in thousand pounds; spindle hours operated in millions)

Month and year	Daily average consumption						Cotton stocks ²	Daily average spindle hours operated
	Cotton			Manmade fibers				
	Total	Upland	Long staple ¹	Total	Cellulosic	Noncellulosic		
July 1986 (5 weeks).....	24,286	24,051	235	6,884	1,141	5,743	12,701	314
June 1986 (4 weeks).....	24,679	24,463	216	6,436	936	5,500	11,227	301
May 1986 (4 weeks).....	23,994	23,776	218	6,502	948	5,554	10,671	306
April 1986 (5 weeks).....	24,257	24,051	206	6,497	940	5,557	9,931	302
March 1986 (4 weeks).....	23,751	23,560	191	6,336	853	5,483	9,281	301
February 1986 (4 weeks).....	23,841	23,592	249	6,512	945	5,567	8,645	310
January 1986 (5 weeks).....	23,745	23,529	216	6,470	976	5,494	8,086	301
December 1985 (5 weeks).....	22,700	22,483	217	6,570	957	5,613	7,759	295
November 1985 (4 weeks).....	23,592	23,346	246	6,904	971	5,933	7,344	313
October 1985 (4 weeks).....	22,859	22,607	252	6,597	1,017	5,580	7,379	293
September 1985 (5 weeks).....	22,276	22,051	225	6,371	927	5,444	7,359	297
August 1985 (4 weeks).....	22,061	21,839	229	6,154	946	5,208	5,756	289

¹ Long staple cotton includes American-Pima, Egyptian, Sudanese, and all other foreign cotton.
² Cotton stocks in 1,000 running bales.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Bob Reinard, (301) 763-4476.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

3.158:

Table 2. SUPPLY AND DISTRIBUTION OF DOMESTIC AND FOREIGN COTTON IN THE UNITED STATES: SEASON OF 1985 TO 1986

(Running bales, except imported cotton which is in equivalent 480-pound bales)

Supply and distribution	Number of bales	Supply and distribution	Number of bales
SUPPLY		SUPPLY--Continued	
Stocks, July 28, 1985 ¹	4,087,916	Aggregate supply.....	17,180,251
In consuming establishments.....	732,674	DISTRIBUTION	
In public storage and at compresses.....	2,930,242	Total exports ³	1,874,600
Elsewhere (partially estimated) ²	425,000	Consumption, during crop year 1985 to 1986.....	6,197,673
Net imports of foreign cotton.....	27,848	Cotton lost or destroyed during crop year 1985 to 1986....	30,000
Total imports for consumption.....	29,816	Stocks, August 2, 1986.....	9,040,509
Less: Re-exports (other than withdrawals from bond for export).....	1,968	In consuming establishments.....	774,785
Ginnings, crop of 1985 during crop year 1985 to 1986.....	12,917,879	In public storage and at compresses.....	8,115,724
Total ginnings, crop of 1985.....	12,987,834	Elsewhere (partially estimated) ²	150,000
Less: Ginnings prior to August 1, 1985.....	69,955	Aggregate distribution.....	17,142,782
Ginnings, prior to August 1, 1986, crop of 1986.....	146,608	Excess of reported supply over distribution.....	37,469

Note: The figure on the cotton "carry-over" in the United States as of August 2, 1986 is 9,040,509 bales according to the Bureau of the Census, Department of Commerce. (Linters are not included.) In addition to stocks of cotton in warehouses and consuming establishments, this count includes a partially estimated figure of cotton held elsewhere.

¹These data represent the end of the reporting period rather than the end of the crop year.

²Includes cotton in transit to ports, warehouses, consuming establishments, and Canada; on docks, on shipboard but not cleared, and other ports stocks not in warehouses or consuming establishments; and on farms, in merchant sheds, and other private storage.

³Includes exports to Puerto Rico from the U.S.

Table 3. SUPPLY AND DISTRIBUTION OF LINTERS IN THE UNITED STATES: SEASON OF 1985 AND 1986

(Number of running bales)

Supply and distribution	Number of bales ¹	Supply and distribution	Number of bales ¹
SUPPLY		DISTRIBUTION	
Stocks, July 28, 1985 ¹	314,986	Exports ³	118,924
In consuming establishments.....	255,362	Consumption.....	710,254
In public storage.....	4,581	Stocks, August 2, 1986 ¹	
In oil mills ²	54,043	In consuming establishments.....	(D)
Elsewhere (partially estimated).....	1,000	In public storage.....	(D)
Imports ³	116,282	In oil mills ²	52,514
Total imports for consumption.....	116,282	Elsewhere (partially estimated).....	1,000
Less: Re-exports.....	-	Aggregate distribution.....	1,338,378
Production ¹	935,695	Excess of reported supply over distribution.....	28,585
Aggregate supply.....	1,366,963		

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

¹These data represent the end of the reporting period rather than the end of the crop year.

²Estimated number of running bales for production of linters and oil mill stocks based on conversion factors supplied by oil mills.

³Imports and exports are in equivalent 634 pound bales.

Table 4A. CONSUMPTION OF DOMESTIC AND FOREIGN COTTON BY TYPE, BY MONTH: SEASON OF 1985 AND 1986

(Domestic cotton in running bales; foreign cotton in equivalent 480-pound bales)

Month	Index of cotton consumption, seasonally adjusted ¹	Average per working day ²	Total	Upland	Extra long staple and foreign ³
Total, year ending August 2, 1986.....	(X)	23,387	6,197,673	6,138,579	59,094
July 1986 (5 weeks).....	99	20,863	521,563	516,511	5,052
June 1986 (4 weeks).....	100	24,443	488,865	484,367	4,498
May 1986 (4 weeks).....	98	25,152	503,033	498,335	4,698
April 1986 (5 weeks).....	99	24,817	620,434	615,103	5,331
March 1986 (4 weeks).....	97	24,621	492,422	488,163	4,259
February 1986 (4 weeks).....	97	24,937	498,738	493,535	5,203
January 1986 (5 weeks).....	97	23,819	595,496	590,010	5,486
December 1985 (5 weeks).....	92	19,450	486,273	481,712	4,561
November 1985 (4 weeks).....	95	23,875	477,492	472,521	4,971
October 1985 (4 weeks).....	93	24,644	492,873	487,858	5,015
September 1985 (5 weeks).....	91	22,490	562,249	556,807	5,442
August 1985 (4 weeks).....	90	22,912	458,235	453,657	4,578

(X) Not applicable.

¹ Index of cotton consumption adjusted for seasonal variations (1977=100).² Based on 20 workdays in 4-week periods and 25 workdays in 5-week periods.³ Foreign cotton and American-Pima, Sea Island, and other domestic cotton have been combined to avoid disclosing figures for individual companies.

Table 4B. CONSUMPTION OF DOMESTIC AND FOREIGN COTTON, BY STAPLE LENGTH, BY MONTH: SEASON OF 1985 TO 1986

Month	Total	Staples less than 1" in length	1" and 1-1/32" staples	1-1/16" and 1-1/32" staples	Staples larger than 1-1/32"	Staples not specified by kind	Extra long staple and foreign
Running bales							
Total, year ending August 2, 1986...	6,197,673	225,329	1,363,667	3,830,922	460,982	257,679	59,094
July 1986 (5 weeks).....	521,563	15,849	117,764	319,785	43,568	19,545	5,052
June 1986 (4 weeks).....	488,865	17,617	111,159	300,653	36,601	18,337	4,498
May 1986 (4 weeks).....	503,033	17,923	114,123	306,730	39,023	20,536	4,698
April 1986 (5 weeks).....	620,434	21,366	141,166	374,979	45,475	32,117	5,331
March 1986 (4 weeks).....	492,422	17,254	110,699	304,932	35,234	20,044	4,259
February 1986 (4 weeks).....	498,738	17,794	108,314	309,448	38,437	19,542	5,203
January 1986 (5 weeks).....	595,496	23,251	132,362	368,261	42,503	23,633	5,486
December 1985 (5 weeks).....	486,273	19,130	105,652	300,094	38,259	18,577	4,561
November 1985 (4 weeks).....	477,492	16,934	99,837	302,692	36,914	16,144	4,971
October 1985 (4 weeks).....	492,873	19,246	103,356	310,940	35,558	18,758	5,015
September 1985 (5 weeks).....	562,249	21,432	122,886	346,282	38,063	28,144	5,442
August 1985 (4 weeks).....	458,235	17,533	96,349	286,126	31,347	22,302	4,578
1,000 pounds							
Total, year ending August 2, 1986...	3,116,528	113,311	685,734	1,926,419	231,807	129,571	29,686
July 1986 (5 weeks).....	262,262	7,970	59,217	160,801	21,908	9,828	2,538
June 1986 (4 weeks).....	245,820	8,858	55,896	151,181	18,405	9,221	2,259
May 1986 (4 weeks).....	252,943	9,012	57,386	154,237	19,623	10,326	2,359
April 1986 (5 weeks).....	311,980	10,744	70,985	188,555	22,867	16,150	2,679
March 1986 (4 weeks).....	267,608	8,676	55,666	153,332	17,717	10,079	2,138
February 1986 (4 weeks).....	250,783	8,948	54,467	155,602	19,327	9,827	2,612
January 1986 (5 weeks).....	299,441	11,692	66,561	185,175	21,373	11,883	2,757
December 1985 (5 weeks).....	244,527	9,621	53,129	150,906	19,239	9,341	2,291
November 1985 (4 weeks).....	240,116	8,517	50,205	152,220	18,562	8,115	2,497
October 1985 (4 weeks).....	247,854	9,678	51,974	156,369	17,881	9,432	2,520
September 1985 (5 weeks).....	282,749	10,778	61,797	174,145	19,141	14,153	2,735
August 1985 (4 weeks).....	230,445	8,817	48,451	143,896	15,764	11,216	2,301

Table 5. STOCKS OF COTTON IN CONSUMING ESTABLISHMENTS AND IN PUBLIC WAREHOUSES AND COMPRESSES IN THE UNITED STATES: SEASON OF 1985 AND 1986

(Domestic cotton in running bales; foreign cotton in equivalent 480-pound bales)

Date	Total ¹	In consuming establishments			In warehouses and compresses		
		Total	Domestic cotton	Foreign cotton	Total	American upland	Other cotton ²
August 2, 1986.....	8,890,509	774,785	774,361	424	8,115,724	8,069,611	46,113
June 28, 1986.....	8,767,652	787,986	787,284	702	7,979,666	7,913,146	66,520
May 31, 1986.....	9,230,416	781,683	781,155	528	8,448,733	8,360,586	88,147
May 3, 1986.....	9,861,096	789,492	789,092	400	9,071,604	8,965,278	106,326
March 29, 1986.....	10,432,439	775,945	775,512	433	9,656,494	9,513,326	143,168
March 1, 1986.....	10,970,402	727,873	727,349	524	10,242,529	10,073,483	169,346
February 1, 1986.....	11,434,449	687,378	686,978	400	10,747,071	10,566,323	180,748
December 28, 1985.....	11,281,149	603,867	603,467	400	10,677,282	10,516,016	161,266
November 23, 1985.....	9,532,716	570,199	569,860	339	8,962,517	8,842,646	119,871
October 26, 1985.....	6,678,441	556,836	566,460	376	6,121,605	6,070,325	51,280
September 28, 1985.....	4,363,823	620,629	620,332	297	3,743,194	3,689,904	53,290
August 24, 1985.....	3,510,853	685,237	684,765	472	2,825,616	2,769,346	56,270

¹Excludes cotton in transit to ports, warehouses, consuming establishments, and Canada; on docks, on shipboard but not cleared, and other port stocks not in warehouses or consuming establishments; and on farms, in merchant sheds, and other private storage.

²Includes foreign cotton, American Pima, Sea Island, and other domestic cotton.

Table 6. CONSUMPTION AND STOCKS OF AMERICAN-PIMA AND FOREIGN COTTON IN THE UNITED STATES: SEASON OF 1985 AND 1986

(Domestic cotton in running bales; foreign cotton in equivalent 480-pound bales)

Type of cotton	Consumption		Stocks held in--			
	February 2, 1986 to August 2, 1986	July 29, 1985 to February 1, 1986	Consuming establishments		Public warehouses and compresses	
			August 2, 1986	February 1, 1986	August 2, 1986	February 1, 1986
American-Pima, Sea Island, and other domestic cotton.....	29,041	30,053	10,201	7,484	46,113	180,748
Foreign cotton.....	(1)	(1)	424	400	(1)	(1)
Staple length 1-1/8 inch or more.....	(1)	(1)	424	400	(1)	(1)
Staple length under 1-1/8 inch.....						

¹Foreign cotton has been combined with American-Pima, Sea Island, and other domestic cotton to avoid disclosing figures for individual companies.

Table 7. CONSUMPTION OF MANMADE FIBER STAPLE, BY MONTH: AUGUST 1985 TO JULY 1986

(Thousands of pounds)

Month	Index of manmade fiber staple consumption, seasonally adjusted		Total	Rayon and/or acetate	Nylon	Acrylic and modacrylic	Polyester	Other man-made fiber staple
	Cellulosic	Non-cellulosic						
Total, year ending August 2, 1986.....	(X)	(X)	1,718,687	253,459	77,544	166,596	1,205,763	15,325
July 1986 (5 weeks).....	75	93	147,329	23,283	6,297	16,096	100,517	1,136
June 1986 (4 weeks).....	62	89	131,115	19,475	5,492	14,177	90,797	1,174
May 1986 (4 weeks).....	62	90	134,489	20,068	4,726	13,445	95,363	887
April 1986 (5 weeks).....	62	89	165,690	23,706	7,208	15,415	117,848	1,513
March 1986 (4 weeks).....	63	91	132,378	17,993	6,310	12,477	94,464	1,134
February 1986 (4 weeks).....	55	88	138,562	19,551	5,873	12,137	99,891	1,110
January 1986 (5 weeks).....	63	96	163,479	24,353	7,212	13,773	116,988	1,153
December 1985 (5 weeks).....	65	93	140,609	20,487	6,429	12,473	99,675	1,545
November 1985 (4 weeks).....	61	89	137,918	20,561	6,981	12,881	95,916	1,579
October 1985 (4 weeks).....	64	96	139,856	21,558	7,566	14,061	95,058	1,613
September 1985 (5 weeks).....	66	91	160,755	23,287	8,423	16,300	111,452	1,293
August 1985 (4 weeks).....	64	87	126,507	19,137	5,027	13,361	87,794	1,188

(X) Not applicable.

Table 8. STOCKS OF MANMADE FIBER STAPLE, BY MONTH: AUGUST 1985 TO JULY 1986

(Thousands of pounds)

Month	Total ¹	Rayon and/or acetate	Nylon	Acrylic and modacrylic	Polyester	Other manmade fiber staple
August 2, 1986.....	70,974	12,583	2,409	9,924	44,969	1,089
June 28, 1986.....	72,207	13,137	3,763	8,592	45,535	1,180
May 31, 1986.....	74,160	12,394	3,184	9,248	48,144	1,190
May 3, 1986.....	68,658	11,606	3,063	8,535	44,011	1,443
March 29, 1986.....	68,490	12,308	2,254	8,279	44,468	1,181
March 1, 1986.....	63,808	11,050	2,671	6,946	41,923	1,218
February 1, 1986.....	64,054	11,519	2,331	7,192	41,429	1,583
December 28, 1985.....	64,621	12,424	2,168	7,889	40,654	1,486
November 23, 1985.....	63,266	10,913	1,722	8,218	40,742	1,671
October 26, 1985.....	64,290	11,496	2,516	8,197	40,078	2,003
September 28, 1985.....	61,862	10,089	2,021	7,913	40,340	1,499
August 24, 1985.....	64,219	12,309	2,234	8,191	40,076	1,409

¹ Stocks are only for mills with cotton system spindles.

Table 9. CONSUMPTION OF LINTERS, BY TYPE OF CONSUMER IN THE UNITED STATES: SEASON OF 1985 TO 1986

Month	(Number of running bales)				
	Total	Bleachers	Other consumers		
			Total	Pacific and Mountain States	All other States
Total, year ending August 2, 1986.....	710,254	634,943	75,311	20,795	54,516
July 1986 (5 weeks).....	52,514	45,470	7,044	1,854	5,190
June 1986 (4 weeks).....	59,521	53,643	5,878	1,552	4,326
May 1986 (4 weeks).....	58,288	53,093	5,195	1,528	3,667
April 1986 (5 weeks).....	63,136	56,530	6,606	1,927	4,679
March 1986 (4 weeks).....	61,330	56,180	5,150	1,549	3,601
February 1986 (4 weeks).....	63,034	57,479	5,555	1,654	3,901
January 1986 (5 weeks).....	68,319	61,861	6,458	1,881	4,577
December 1985 (5 weeks).....	59,617	54,295	5,322	1,695	3,627
November 1985 (4 weeks).....	50,110	44,589	5,521	1,511	4,010
October 1985 (4 weeks).....	53,862	47,070	6,792	1,728	5,064
September 1985 (5 weeks).....	69,008	60,515	8,493	2,138	6,355
August 1985 (4 weeks).....	51,515	44,218	7,297	1,778	5,519

Table 10. STOCKS OF LINTERS, BY TYPE OF ESTABLISHMENTS IN THE UNITED STATES: SEASON OF 1985 TO 1986

(Number of running bales)								
Month	All establishments	Consuming establishments					Public storage and compresses	Oil mills ¹
		Total	Bleachers	Other consumers				
				Total	Pacific and Mountain States	All other States		
August 2, 1986.....	509,200	(D)	406,617	(D)	(D)	8,290	(D)	52,514
June 28, 1986.....	518,094	(D)	400,877	(D)	(D)	9,977	(D)	63,464
May 31, 1986.....	541,432	(D)	408,138	(D)	(D)	10,598	(D)	83,267
May 3, 1986.....	518,257	(D)	407,658	(D)	(D)	10,793	(D)	77,267
March 29, 1986.....	510,403	(D)	394,883	(D)	(D)	10,869	(D)	81,303
March 1, 1986.....	479,714	(D)	378,931	(D)	(D)	8,861	(D)	72,373
February 1, 1986.....	411,464	(D)	322,927	(D)	(D)	7,792	(D)	74,996
December 28, 1985.....	388,232	(D)	297,814	(D)	(D)	6,455	(D)	80,728
November 23, 1985.....	350,828	(D)	267,007	(D)	(D)	6,327	(D)	75,077
October 26, 1985.....	310,146	(D)	250,116	(D)	(D)	5,662	(D)	51,468
September 28, 1985.....	287,831	(D)	231,499	(D)	(D)	5,991	(D)	48,505
August 24, 1985.....	301,815	24,641	238,932	7,479	1,434	6,045	4,805	50,599

(D) Data withheld to avoid disclosing figures for individual companies.

¹ Oil mill stocks in estimated running bales based on information reported in pounds.

Table 11. SEASON ADJUSTMENT FACTORS FOR CROP YEAR 1986 TO 1987 (ONE YEAR AHEAD)

Item	(Percent)											
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July
Upland cotton consumption, daily average.....	104.3	101.0	108.1	102.0	84.9	100.5	104.4	103.2	102.3	104.4	99.2	85.7
Extra long staple cotton consumption, daily average.....	102.6	97.5	106.8	108.6	82.4	100.6	104.7	103.1	102.6	106.2	101.4	83.9
Cellulosic fiber staple consumption, daily average.....	102.1	100.5	108.0	104.4	85.5	99.5	104.1	103.5	100.6	105.1	103.1	83.8
Noncellulosic fiber staple consumption, daily average.....	102.7	101.5	106.8	99.8	85.9	100.8	106.5	103.4	101.8	102.9	100.9	87.1
Total cotton stocks at mill and warehouse.....	56.1	58.9	92.0	131.3	149.0	145.0	129.9	113.8	98.9	84.2	73.6	66.9
Cotton system, total spindle hours, all fibers, daily average.....	103.2	99.5	107.0	101.0	85.5	101.6	106.8	103.3	102.6	104.1	99.8	85.7

DESCRIPTION OF SURVEY

Scope of Survey. This survey covers public warehouses holding cotton and raw linters and manufacturing plants consuming raw linters and cotton and manmade fiber staple on the cotton system.

Survey Methodology. The statistics shown in this publication are based on information collected by mail on Bureau of the Census monthly Forms M22N, Cotton and Linters in Public Storage; and M22P, Cotton, Manmade Fiber Staple, and Raw Linters. The data have been compiled from a cut-off sample of approximately 370 warehouses and 525 consumers, accounting for 95 percent of total commercial stocks and consumption. Approximately 100 small warehouses and 100 small consumers report annual data only. Monthly data for these small establishments are estimated based on data reported annually and the trend of those reporting monthly.

The annual summary report includes revisions of monthly data originally estimated (see "Survey Error" below) for small companies which only report annually.

Survey Error. Figures for the current month may include estimates for panel members for which reports were not received in time for tabulation. Such missing figures are "imputed" based on month-to-month movements shown by reporting firms. Imputation generally is limited to a maximum of 10 percent for any one data cell. Figures with imputation rates greater than 10 percent are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse because the actual monthly movements for nonrespondents may or may not closely agree with the imputed movements. The range of difference between the actual and imputed figures is not precisely known, but is assumed to be small. The degree of uncertainty regarding the accuracy of the published data, however, increases as the percentage of imputation increases. Figures with imputation rates above 10 percent should be used with caution.

Revisions to Previous Period Data. Data may be revised as the result of corrected figures received from respondents, annual reports received for which imputations were originally made as described, or other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

Seasonal Adjustment. The seasonal adjustment program largely eliminates the effect of normal seasonal variations (including variations due to vacations, weather, etc.) as measured over the time period for which data were used. The resulting information thus provides a better measure than the original data of the month-to-month variations which are due to factors that are not associated with a repetitive seasonal pattern.

The seasonal adjustments were made using the X-11 variant of the Census Bureau's seasonal adjustment program. It should be noted that the data included in this report are adjusted on an establishment basis, prior to tabulation for variation in the

length of the reporting period such as 4-week, 5-week, or calendar month.

EXPLANATION OF TERMS

Stocks Held by Consuming Establishments—Includes stocks of materials located in the mill, mill warehouse, or private storage place owned or leased by the mill as of the close of business on the last day of the reporting period. Included are raw linters in bale form, stocks in consuming establishments regardless of ownership, and stockpile cotton released by the General Services Administration. Excluded are material in process, material stored in public warehouses, battings and pads made from linters by others, and linters pulp.

Stocks Held at Public Storage—Includes stocks of cotton and raw linters in possession at the close of business of the day indicated regardless of the year or locality of the crop. Included are cotton and raw linters as follows: on hand, for which warehouse receipts have been issued or which are awaiting shipment or being held for consolidation; going into storage, for which warehouse receipts have not yet been issued; and held for the account of the Commodity Credit Corporation. Excluded are cotton and raw linters in transit to or from the warehouse, stocks of cotton and linters waste, motes, etc., and stocks of cotton and linters at farms and gins.

Cotton System—This term originally referred to the equipment and machinery used in the process of manufacturing cotton fiber into yarn. The cotton spinning system is now also used extensively for manmade fiber and cotton/manmade fiber blends. Includes the general operations of opening, picking, carding, drawing, roving, and ring or open-end spinning.

Spindles—Includes rotors operating (open-end spinning). It does not include spindles operated on the "American" and other new systems for spinning uncut top. Active spindle figures indicate the number active for the shift during which the largest number of spindles was operated on the last day of the period. Spindle hours data reflect the total spindle hours operated during the period.

Consumption—Includes materials passed through the opener or otherwise removed from inventory and put into process for spinning, bleaching, etc., but excludes cotton and linters waste, motes, and all other waste materials.

COMPARISON OF EXPORT, IMPORT, AND DOMESTIC OUTPUT DATA

The Standard Industrial Classification (SIC) system used for domestic output and the statistical export and import commodity classifications were developed independently. This results in considerable difficulty in comparing the three types of data for many commodity areas. The domestic output classification is based on type of industry; whereas, the export and import classification system is more materials oriented. Also, there are a substantial number of imported commodities which have no comparable

domestic output classification. The relationships shown in this report should be considered only as approximations, since, in addition to the problems mentioned above, there are also the following problems affecting the comparability of the three sets of data.

Valuation. There are different methods of valuation for the three types of data:

- **Domestic Output**—Valued at the point of production. It includes the net sales price, f.o.b. plant, after discounts and allowances, exclusive of freight charges and excise taxes.
- **Exports**—Valued at the point of exportation. It includes the selling price, or cost if not sold, and inland freight, insurance and other charges to the export point.
Estimated producers' values of exports have also been developed. These values more closely approximate the values reported for domestic output because they exclude freight, insurance, and other charges applied from the producing plant to the export point.
- **Imports**—Valued at the first port of entry in the United States. It includes c.i.f. (cost, insurance, and freight), duty, and other charges to the import point.

Duplication in Quantity and Value of Output. Because producers' shipments of some commodities may be used as materials for incorporation into other commodities, combinations of data for such commodities may contain a certain amount of duplication. Thus, percentages of exports to output or imports to apparent consumption (output plus imports minus exports) at four-digit or broader levels may be understated. Where duplication is known to be substantial, the output data are appropriately noted in the table.

Low-Value Export and Import Transactions. Detailed commodity information is not included for individual export shipments valued at not more than \$1,000. Generally, detailed commodity information is not included for individual import shipments valued at not more than \$1,000. For textiles and textile products, gloves, footwear, and miscellaneous rubber and plastics products, detailed commodity information is not included for individual import shipments valued at not more than \$250. This is believed to have only negligible effects on the statistics for the bulk of the commodities.

Time Lag Between Output and Exports. There will be a lag between the time a commodity is produced or shipped by the producer and the time it is actually exported, especially when intermediaries (wholesalers, exporters, etc.) are involved. Ordinarily, this type of discrepancy is insignificant in annual figures.

"Direct" vs "Total" Commodity Exports and Imports. Export and import data do not include materials which are incorporated into other more finished products and exported or imported in finished form. Thus, by showing only direct exports and imports, the relation of exports to output and imports to apparent consumption for intermediate products is considerably understated.

Used Commodities. With a few exceptions, used or rebuilt commodities are classified in the same import or export codes as is new merchandise. Percentages are thus overstated to the extent that used or rebuilt products are significant in trade.

Geographic Area of Coverage. Import and export data reflect the movement of merchandise into and out of U.S. foreign trade zones, the U.S. Virgin Islands, and the U.S. customs territory (includes the 50 States, the District of Columbia, and Puerto Rico).

HISTORICAL NOTE

Data on consumption of cotton have been collected by the Bureau of the Census since 1912. Historical data before 1959 may be obtained from Current Industrial Reports (called Facts for Industry) available at your local Federal Depository Library. A list of these libraries may be obtained from the Bureau of the Census regional offices:

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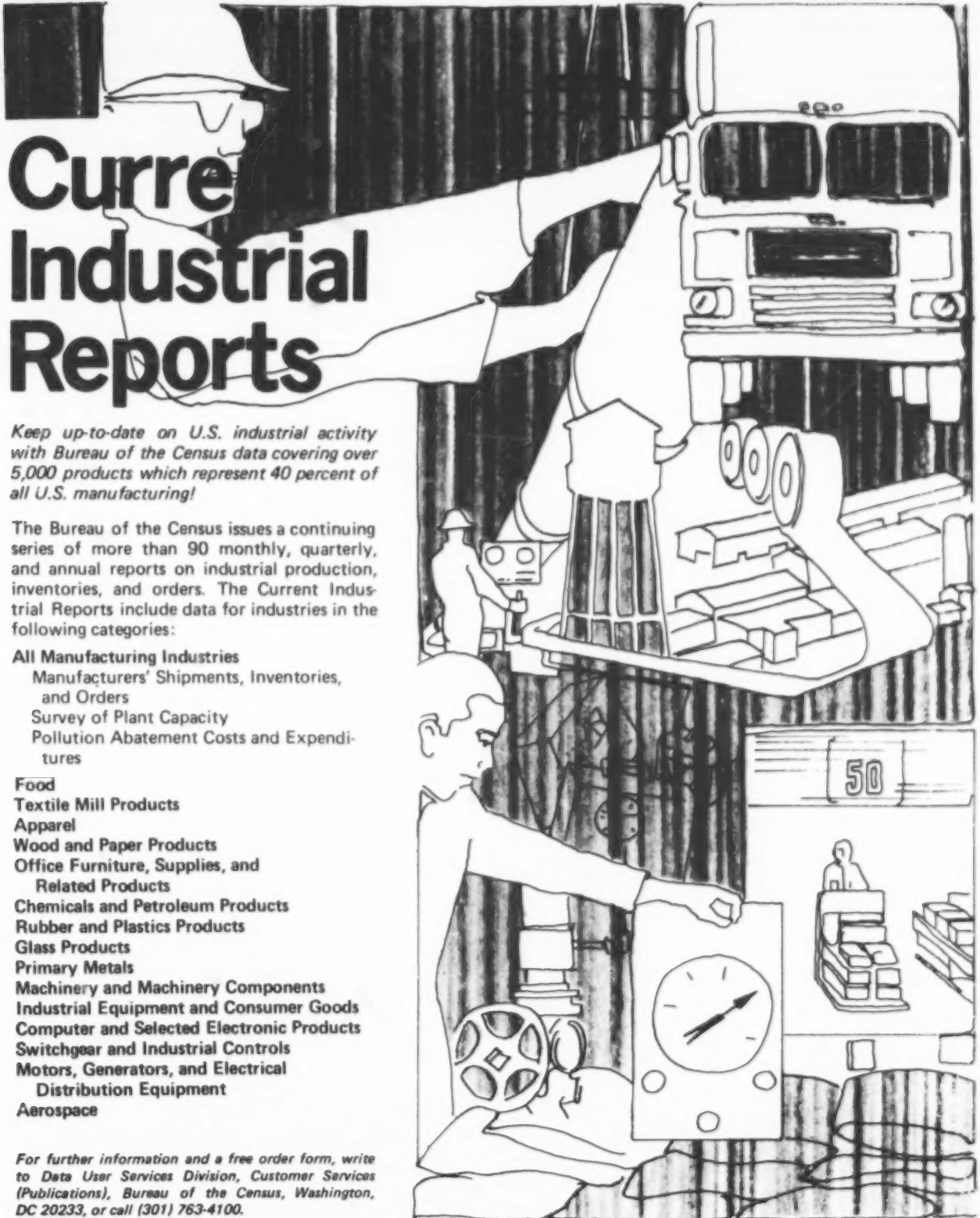
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Classification Systems Comparability	James Kristoff (ESD)	(301) 763-1935

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